



FERTILITY



Let's Confirm it One Step Urine Pregnancy Test

For the qualitative detection of human chorionic gonadotropin hormone (hCG) in female urine specimen.

- ↳ Limit of Detection : 25mIU/mL of hCG
- ↳ Specificity : No cross reactivity with LH, FSH, TSH
- ↳ Specimen : Urine
- ↳ Suitable for home, laboratory and nursing homes/hospitals use
- ↳ Available in the form of Maxi Test, Mini Test, and Dipstick format
- ↳ Shelf Life : 24 months when stored at 2-30°C
- ↳ Pack Size : 1, 25, 50 Tests
- ↳ Result Time : Within 5 minutes



Let's Confirm it One Step Urine Mid-Stream Pregnancy Test

For the qualitative detection of human chorionic gonadotropin hormone (hCG) in female urine specimen.

- ↳ Limit of Detection : 25mIU/mL of hCG
- ↳ Specificity : No cross reactivity with LH, FSH, TSH
- ↳ Specimen : Urine
- ↳ Hygienic and suitable for home use
- ↳ Shelf Life : 24 months when stored at 2-30°C
- ↳ Pack Size : 1, 3, 25 Tests
- ↳ Result Time : Within 5 minutes



Let's Confirm it LH Ovulation Rapid Test Device

For the detection of Luteinizing Hormone surge in urine, signalling that ovulation is likely to occur in next 24-36 hours.

- ↳ Limit of Detection : 40mIU/mL of LH
- ↳ Specificity : No cross reactivity with hCG, hFSH, hTSH
- ↳ Specimen : Urine
- ↳ Suitable for home, laboratory and nursing homes/hospitals use
- ↳ Shelf Life : 24 months when stored at 2-30°C
- ↳ Pack Size : 5 Tests
- ↳ Result Time : Within 5 minutes



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HIV TESTING SOLUTIONS

Let's Confirm it HIV 1/2 Antibody Rapid Test

HIV 1/2 Antibody Test is a rapid immuno-chromatographic assay for the qualitative detection of antibodies to HIV-1 and HIV-2 in whole blood, serum, or plasma.

- Sensitivity : 100%
- Specificity : 100%
- Specimen : Serum/ Plasma/ Whole blood
- Sample Volume : 25 μ l (Serum or Plasma or Whole blood)
- No cross-reaction to common diseases like Malaria, Dengue, HCV, HBV, Chikungunya, Covid-19, Typhoid etc.
- Shelf Life : 24 months when stored at 2-30°C
- Pack Size : 5, 25, 50 Tests
- Result Time : Within 20 minutes



Let's Confirm it HIV 4th Generation Ag/Ab Rapid Test

HIV 4th Gen Ag/Ab Test is a rapid immuno-chromatographic assay for the qualitative detection of antibodies to HIV-1 & HIV-2 and HIV-1 p24 antigen simultaneously in human serum, plasma, or whole blood.

- Early detection of HIV infection because of addition of p24 antigen in HIV 4th Gen.
- Sensitivity : 100%
- Specificity : 100%
- Specimen : Serum/ Plasma/ Whole blood
- Sample Volume : 25 μ l (Serum or Plasma or Whole blood)
- No cross-reaction to common diseases like Malaria, Dengue, HCV, HBV, Chikungunya, Covid-19, Typhoid etc.
- Shelf Life : 24 months when stored at 2-30°C
- Pack Size : 5, 25, 50 Tests
- Result Time : Within 20 minutes



Let's Confirm it HIV/Syphilis Combo Rapid Test

HIV/Syphilis Combo Test is a rapid immuno-chromatographic assay for the qualitative detection of antibodies specific to HIV-1 including subtype O, HIV 2 and Syphilis (*Treponema pallidum*) in humans.

- 4 line test that detects antibodies to HIV-1, HIV-2, & *T. pallidum*
- Sensitivity : 100%
- Specificity : 100%
- Specimen : Serum/ Plasma/ Whole blood
- Sample Volume : 25 μ l (Serum or Plasma or Whole blood)
- No cross-reaction to common diseases like Dengue, HCV, HBV, Chikungunya, Covid-19, Malaria etc.
- Shelf Life : 24 months when stored at 2-30°C
- Pack Size : 5, 25 Tests
- Result Time : Within 20 minutes



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VECTOR BORNE DISEASE

Let's Confirm it Malaria Pf/Pv Antigen Detection Test

The Malaria Pf/Pv Antigen test is a rapid, qualitative and differential test for the detection of HRP-II antigen of *Plasmodium falciparum* and common pLDH of *P. vivax* antigen in human whole blood.

- Sensitivity : 99%
- Specificity : 100%
- Specimen : Whole blood
- Sample Volume : 5 μ l (Whole blood)
- No cross-reaction to common diseases like Dengue, HIV, HCV, HBV, Chikungunya, Covid-19, Typhoid etc.
- Shelf Life : 24 months when stored at 2-30°C
- Pack Size : 5, 25, 50 Tests
- Result Time : Within 20 minutes



Let's Confirm it Malaria Pf/Pan Antigen Detection Test

Malaria Pf/Pan Antigen test is a rapid, qualitative and differential test for the detection of HRP-II antigen of *Plasmodium falciparum* & *P. vivax* (Pv), *P. ovale* (Po) or *P. malariae* (Pm) sp. in human blood.

- Sensitivity : 99%
- Specificity : 100%
- Specimen : Whole blood
- Sample Volume : 5 μ l (Whole blood)
- No cross-reaction to common diseases like Dengue, HIV, HCV, HBV, Chikungunya, Covid-19, Typhoid etc.
- Shelf Life : 24 months when stored at 2-30°C
- Pack Size : 5, 25, 50 Tests
- Result Time : Within 20 minutes



Let's Confirm it S. typhi Antibody Detection Test

S. typhi Antibody is a rapid immuno-chromatographic test for the differential detection of Salmonella typhi (*S. typhi*) IgM and IgG antibodies in human serum or plasma.

- Sensitivity : 100%
- Specificity : 100%
- Specimen : Serum/ Plasma/ Whole Blood
- Sample Volume : 25 μ l (Serum or Plasma or Whole Blood)
- No cross-reaction to common diseases like Dengue, HIV, HCV, HBV, Chikungunya, Covid-19, Malaria etc.
- Shelf Life : 24 months when stored at 2-30°C
- Pack Size : 5, 25, 50 Tests
- Result Time : Within 20 minutes



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VECTOR BOURNE DISEASE

Let's Confirm it Dengue NS1 Antigen Detection Test

The Dengue NS1 Antigen test is a rapid immuno-chromatographic assay for the qualitative detection of NS1 antigen of Dengue Virus in human serum or plasma.

- Diagnosis of early clinical phase of Dengue infection
- Detects NS1 antigen from all 4 serotypes (DEN-1, DEN-2, DEN-3 and DEN-4) and their isolates
- Sensitivity : 99%
- Specificity : 100%
- Specimen : Serum/ Plasma/ Whole Blood
- Sample Volume : 50 μ l (Serum or Plasma) or 25 μ l (Whole blood)
- No cross-reaction to common diseases like Malaria, HIV, HCV, HBV, Chikungunya, Covid-19, Typhoid etc.
- Shelf Life : 24 months when stored at 2-30°C
- Pack Size : 5, 25, 50 Tests
- Result Time : Within 20 minutes



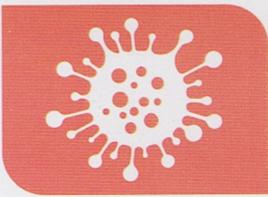
Let's Confirm it Dengue Combo NS1 + IgG/IgM Rapid Test

Dengue Combo Antigen+Antibody is a rapid immuno-chromatographic assay for the simultaneous detection of Dengue NS1 antigen and differentiation of IgM and IgG antibodies to dengue virus in human serum/plasma.

- Detection of all the 4 Dengue serotypes (DEN-1, DEN-2, DEN-3 and DEN-4) in case of antigen test
- IgM detection indicates recent infection and IgG detection indicates recent or previous infections in case of antibody test
- Sensitivity : 99%
- Specificity : 100%
- Specimen : Serum/ Plasma
- Sample Volume for antibody test : 5 μ l (Serum or Plasma)
- Sample Volume for antigen test : 50 μ l (Serum or Plasma) or 25 μ l (Whole blood)
- No cross-reaction to common diseases like Malaria, HIV, HCV, HBV, Chikungunya, Covid-19, Typhoid etc.
- Shelf Life : 24 months when stored at 2-30°C
- Pack Size : 5, 25 Tests
- Result Time : Within 20 minutes



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INFECTIOUS DISEASES

Let's Confirm it HBsAg (Hepatitis B) Rapid Test

HBsAg Test is a rapid immuno-chromatographic immunoassay for the qualitative detection of Hepatitis B Surface Antigen (HBsAg) in serum or plasma.

- ↳ Sensitivity : 100%
- ↳ Specificity : 100%
- ↳ Specimen : Serum/ Plasma/ Whole Blood
- ↳ Sample Volume : 50 μ l (Serum or Plasma) or 25 μ l (Whole blood)
- ↳ No cross-reaction to common diseases like Malaria, HIV, HCV, Chikungunya, Covid-19, Typhoid etc.
- ↳ Shelf Life : 24 months when stored at 2-30°C
- ↳ Pack Size : 5, 25, 50 Tests
- ↳ Result Time : Within 20 minutes



Let's Confirm it HCV (Hepatitis C) Rapid Test

HCV Antibody Test is a rapid immuno-chromatographic assay for the qualitative detection of specific antibody to Hepatitis C Virus in whole blood, serum, or plasma.

- ↳ Sensitivity : 100%
- ↳ Specificity : 100%
- ↳ Specimen : Serum/ Plasma/ Whole Blood
- ↳ Sample Volume : 25 μ l (Serum or Plasma or Whole Blood)
- ↳ No cross-reaction to common diseases like Malaria, HIV, HBV, Dengue, Chikungunya, Covid-19, Typhoid etc.
- ↳ Shelf Life : 24 months when stored at 2-30°C
- ↳ Pack Size : 5, 25, 50 Tests
- ↳ Result Time : Within 20 minutes



Let's Confirm it Syphilis/TP Detection Test Card

The Syphilis/TP Detection Test is a rapid immuno-chromatographic assay for qualitative and differential detection of IgG/IgM antibodies to *Treponema pallidum* (TP) in human serum or plasma.

- ↳ Sensitivity : 99%
- ↳ Specificity : 100%
- ↳ Available in both formats : Cassette/Card and Dipstick
- ↳ Specimen : Serum/ Plasma/ Whole Blood
- ↳ Sample Volume : 50 μ l (Serum or Plasma) or 25 μ l (Whole blood)
- ↳ No cross-reaction to common diseases like Malaria, HIV, HBV, Dengue, Chikungunya, Covid-19, Typhoid etc.
- ↳ Shelf Life : 24 months when stored at 2-30°C
- ↳ Pack Size : 5, 25, 50 Tests
- ↳ Result Time : Within 20 minutes



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COVID-19 TESTING



Alpine CoviConfirm Covid-19 Rapid Antigen test

Alpine CoviConfirm COVID-19 antigen Kit is a single pack rapid and convenient immuno-chromatographic assay for the qualitative detection of COVID-19 antigen (viral nucleoprotein) from nasal/ nasopharyngeal swab.

- Sensitivity : 98%
- Specificity : 100%
- Specimen : Nasal/ Nasopharyngeal swab
- Sample Volume : 50 μ l
- No cross-reaction to microorganisms like Influenza, Adenovirus, TB etc.
- Shelf Life : 24 months when stored at 2-30 $^{\circ}$ C
- Pack Size : Single Test Pack
- Result Time : Within 15 minutes
- Can be custom design to generate test report using AI platform



Alpine Covid-19 Rapid Antigen test

Alpine One Step Novel Coronavirus (COVID-19) antigen Kit is a rapid and convenient immuno- chromatographic assay for the qualitative detection of COVID-19 antigen (viral nucleoprotein) from nasal/ nasopharyngeal swab.

- Sensitivity : 96%
- Specificity : 100%
- Specimen : Nasal/ Nasopharyngeal swab
- Sample Volume : 50 μ l
- No cross-reaction to microorganisms like Influenza, Adenovirus, TB etc.
- Shelf Life : 24 months when stored at 2-30 $^{\circ}$ C
- Pack Size : 5, 25 Tests
- Result Time : Within 15 minutes



Alpine Covid-19 IgG/IgM Antibody Rapid Test

Alpine One Step Novel Coronavirus (COVID-19) Antibody Kit is a rapid, qualitative and convenient immuno-chromatographic assay for the differential detection of IgM & IgG antibodies to COVID-19 virus in human serum, plasma, or whole blood.

- Sensitivity : 92%
- Specificity : 99%
- Specimen : Serum/ Plasma/ Whole blood
- Sample Volume : 10 μ l (Serum or Plasma) or 20 μ l (Whole blood)
- No cross-reaction to common diseases like Malaria, Dengue etc.
- Shelf Life : 12 months when stored at 2-30 $^{\circ}$ C
- Pack Size : 5, 50 Tests
- Result Time : Within 15 minutes



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DRUGS OF ABUSE (DOA)



Let's confirm it METHAMPHETAMINE Rapid Test

Methamphetamine Rapid Test is a rapid urine screening test that can be performed without the use of an instrument. The test utilizes a monoclonal antibody to selectively detect elevated levels of Methamphetamine in urine.

- ↳ Sensitivity : 99%
- ↳ Specificity : 100%
- ↳ Limit of Detection : 1000ng/mL of METH
- ↳ Available in both formats : Cassette/Card and Dipstick
- ↳ Specimen : Urine
- ↳ Sample Volume : 50 μ l (Urine)
- ↳ No cross reactivity with THC, MORP, hCG, hFSH, hTSH
- ↳ Shelf Life : 24 months when stored at 2-30°C
- ↳ Pack Size : 5, 25 Tests
- ↳ Result Time : Within 20 minutes



Let's Confirm it THC Rapid Test

THC Rapid Test is a rapid urine screening test that can be performed without the use of an instrument. The test utilizes a monoclonal antibody to selectively detect elevated levels of THC in urine.

- ↳ Sensitivity : 99%
- ↳ Specificity : 100%
- ↳ Limit of Detection : 50ng/mL of THC
- ↳ Available in both formats : Cassette/Card and Dipstick
- ↳ Specimen : Urine
- ↳ Sample Volume : 50 μ l (Urine)
- ↳ No cross reactivity with METH, MORP, hCG, hFSH, hTSH
- ↳ Shelf Life : 24 months when stored at 2-30°C
- ↳ Pack Size : 5, 25 Tests
- ↳ Result Time : Within 20 minutes



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CARDIAC MARKER

Let's Confirm it TROPONIN I Rapid Test

Troponin I (cTnI) Test is a rapid immuno-chromatographic assay for the qualitative detection of human cardiac Troponin I in whole blood, serum, or plasma.

- POC test suitable for emergency care in detecting cardiac troponin.
- Limit of Detection : 0.25ng/ml
- Sensitivity : 99%
- Specificity : 100%
- Specimen : Serum/ Plasma/ Whole blood
- Sample Volume : 50 μ l (Serum or Plasma or Whole blood)
- No cross-reaction to Troponin T or Troponin C
- Shelf Life : 24 months when stored at 2-30°C
- Pack Size : 5, 25, 50 Tests
- Result Time : Within 20 minutes



GENETIC DISORDERS

Alpine Sickle SCAN Rapid Test

Sickle SCAN Test is a rapid immuno-chromatographic assay for the diagnosis of sickle cell disorders of hemoglobins A, S, & C using blood.

- Sensitivity : 99%
- Specificity : 99%
- Specimen : Whole blood
- Sample Volume : 5 μ l (Whole blood)
- No cross-reaction to albumin, Bilirubin, Penicillin, Triglycerides etc.
- Shelf Life : 24 months when stored at 2-30°C
- Pack Size : 5, 20 Tests
- Result Time : Within 10 minutes



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