DISCOVER ImmunoQuick

Rapid Assays



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TEST, DIAGNOSE & TREAT

RAPID ASSAYS



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OUR NEWEST ADDITION ImmunoQuick Covid-19 IgM/IgG

Rapid test for the detection of IgM and IgG antibodies in serum or plasma.

Tested by National Institute of Virology, Pune.



ImmunoQuick Pregnancy

One Step Pregnancy Test Device / Dipstick



Intended Use: ImmunoQuick Pregnancy, One step pregnancy test is a self testing immunoassay for the rapid and visual determination of hCG (human Chorionic Gonadotropin) hormone in human urine specimen to aid in the early detection of pregnancy.

Two Formats - Device (Cassette) and Dipstick (Strip)

One Step Procedure - Easy to use, Sample dropper provided with device format.

Fast - Result as early as 30 Seconds

Duration - 5 minutes

Clear Results - Easy to interpret with clear test and dark control bands

Early detection - Detection of hCG after first day of missed period

High Sensitivity - Detects 10m IU/ml hCG in urine sample

High Specificity - No cross reactivity with other hormones like LH, FSH, TSH at normal levels

No hook effect - No decrease in test line intensity at high hCG concentration

Storage - Room temperature storage or between 4°C to 30°C.

Good stability - Stable for two years

Pack size – Convenient and affordable 1/10/25 tests per pack

ImmunoQuick Malaria Pf

Rapid Malaria Pf (HRP 2) Antigen Test Device / Dipstick





Intended Use: ImmunoQuick Malaria Pf, A Rapid, in vitro, qualitative lateral flow immunoassay for the detection of P.falciparum specific histidine rich protein-2 (Pf. HRP-2) antigen from human whole blood samples.

Two formats - Device (Cassette) and Dipstick (Strip)

Two step procedure - Easy to use. Assay Buffer bottle and sample applicator/loop provided.

Test duration - 20 minutes

Clear results - Fast background clearing easy to interpret with clear test and control bands

High sensitivity – 100% positive results in comparison to Microscopy. Detects samples with parasite density as low as 50 parasites/µl from Pf positive samples.

High specificity - 100% specific to Pf specific HRP 2. No cross reactivity with microscopy negative malaria samples and microscopy positive P. vivax positive samples No cross reactivity with HAMA and RF/RA positive samples.

Storage - Room temperature storage or between 4°C to 40°C.

Good stability – Stable for two years

Pack size – Convenient and affordable 1/10/25 tests per pack

ImmunoQuick Malaria Pf/Pv

Rapid Malaria Pf(HRP 2) / Pv (pLDH) Antigen Test - Device



ImmunoQuick Malaria Pf/PAN

Rapid Malaria Pf (HRP2) / PAN (pLDH) Antigen Test - Device



ImmunoQuick Dengue NS1

Rapid
Dengue NS1 Antigen
Test - Device



Intended Use: ImmunoQuick Malaria Pf/Pv, A rapid, in vitro, qualitative, lateral flow immunoassay for the detection of P.falciparum specific histidine rich protein-2 (Pf. HRP-2) and P. vivax specific plasmodium Lactate DeHydrogenase (pLDH) from human whole blood samples. The test may also be used for the differentiation between P. falciparum and P. vivax infection.

Format - Device (Cassette)

Two step procedure - Easy to use. Assay Buffer bottle and disposable sample applicator/loop provided

Test duration - 20 minutes

Clear results - Fast background clearing easy to interpret with clear test and dark control bands. Separate Pf test line and Pv test line for detection of Pf and Pv infection.

High sensitivity – 100% positive results in comparison to Microscopy. Detects samples with parasite density as low as 50 parasites/ μ l for Pf positive and Pv positive samples.

High specificity - 100% specific to Pf specific HRP2 and Pv specific pLDH. No cross reactivity with microscopy negative malaria samples. No cross reactivity with HAMA and RF/RA positive samples

Storage - Room temperature storage or between 4°C to 40°C.

Good stability – Stable for two years

Pack size - Convenient and affordable 1/10/25 tests per pack

Intended Use: ImmunoQuick Malaria Pf/PAN, A rapid, in vitro, qualitative, lateral flow immunoassay for the detection of P.falciparum specific histidine rich protein-2 (Pf. HRP-2) and PAN malaria specific plasmodium Lactate DeHydrogenase (pLDH) from human whole blood samples. The test may also be used for the differentiation of P. falciparum and other malarial species (Pv, Pm, Po) and for the follow up of anti-malarial therapy in whole blood samples

Format - Device (Cassette)

Two step procedure - Easy to use. Assay Buffer bottle and disposable sample applicator/loop provided.

Test duration - 20 minutes

Clear results - Fast background clearing , easy to interpret with clear test and dark control bands. Separate Pf test line for detection of Pf and PAN test line for detection of Pf and non-falciparum malarial (P. vivax, malariae, ovale) infection.

High sensitivity – 100% positive results in comparison to Microscopy. Detects samples with parasite density as low as 50 parasites/ μ l for Pf positive and Pv positive samples.

High specificity - 100% specific to Pf specific HRP 2 and PAN pLDH. No cross reactivity with microscopy negative malaria samples. No cross reactivity with HAMA and RF/RA positive samples

Storage - Room temperature storage or between 4°C to 40°C.

Good stability - Stable for two years

Pack size - Convenient and affordable 1/10/25 tests per pack

Intended Use: ImmunoQuick Dengue NS1, Rapid, in vitro, qualitative lateral flow

immunoassay for the detection of Dengue Specific non-structural protein 1 (NS1) in

human serum, plasma or whole blood.

Format - Device (Cassette)

One step procedure - Easy to use. Sample dropper provided.

Test duration - 15 minutes

Clear results - Fast clearing easy, to interpret with clear test and dark control bands

High sensitivity – 100% positive results with Dengue NS1 positive samples.

High specificity - 100% negative results with negative samples. No cross reactivity with

HAMA and RF/RA positive samples

Storage - Room temperature storage or between 4°C to 30°C.

Good stability - Stable for two years

Pack size – Convenient and affordable 1/10/25 tests per pack

ImmunoQuick Dengue IgG/IgM

Rapid Dengue IgG/IgM Test - Device



Format - Device (Cassette)

serum/plasma.

Two step procedure - Easy to use. Sample applicator/dropper, Assay buffer bottle provided.

Test duration - 15 minutes

Clear results - Fast background clearing, easy to interpret with clear test and dark control bands

Intended Use: ImmunoQuick Dengue IgG/IgM, A Rapid, in vitro, qualitative lateral

flow immunoassay for the detection of Dengue specific IgG/IgM antibodies in human

High sensitivity – 100% positive results with Dengue IgG and IgM positive samples.

High specificity - 100% negative results with negative samples.

Storage - Room temperature storage or between 4°C to 30°C.

Good stability – Stable for Two Years

Pack size - Convenient and affordable 1/10/25 tests per pack

ImmunoQuick Dengue Combo

Rapid Dengue Combo (Ag+Ab) Test Device



Intended Use: ImmunoQuick Dengue Combo, Rapid, in vitro, qualitative, lateral flow immunnoassay for the detection of Dengue NS1 Antigen & Dengue specific IgM/IgG antibodies in human serum/plasma.

Format- Two separate devices for Dengue NS1 Antigen & Dengue IgG/IgM Antibody.

Procedure -

Dengue NS1 - Easy to use. Sample Dropper provided.

Dengue IgM/IgG - Easy to use Sample applicator/dropper, Assay buffer bottle provided.

Test duration - 15 minutes

Clear results - Fast background clearing, easy to interpret with clear test and dark control bands

High sensitivity – 100% positive results with Dengue NS1 & IgG and IgM positive samples.

High specificity - 100% negative results with negative samples. No cross reactivity of Dengue NS1 Test with HAMA and RF/RA positive samples.

Storage - Room temperature storage or between 4°C to 30°C.

Good stability – Stable for Two Years

Pack size – Convenient and affordable 1/10/25 tests per pack

ImmunoQuick Syphilis

Rapid Syphilis Antibody Test Device / Dipstick



Intended Use: ImmunoQuick Syphilis Antibody, Rapid, in vitro, qualitative,

lateral flow immunoassay for the detection of antibodies (IgG, IgM, IgA) to

Treponema pallidum in human serum or plasma to aid in the diagnosis of Syphilis.

Two formats - Device (Cassette) and Dipstick (Strip)

One step procedure - Easy to use. Sample dropper provided with device format.

Test duration - 15 minutes

Clear results - Fast background clearing, easy to interpret with clear test and control bands

High sensitivity – 100% positive results in comparison to TPHA with syphilis positive samples.

High specificity - 100% specific with no cross reactivity with TPHA negative samples

Storage - Room temperature storage or between 4°C to 30°C.

Good stability - Stable for two years

Pack size - Convenient and affordable 1/10/25 tests per pack

Products Available

ONE STEP PREGNANCY TEST DEVICE/DIPSTICK

RAPID MALARIA Pf (HRP 2) ANTIGEN TEST DEVICE/DIPSTICK

RAPID MALARIA Pf(HRP 2) / Pv(pLDH) ANTIGEN TEST DEVICE

RAPID MALARIA Pf(HRP 2) / PAN (pLDH) ANTIGEN TEST DEVICE

RAPID DENGUE NS1 ANTIGEN TEST DEVICE

RAPID DENGUE IgG/IgM TEST DEVICE

RAPID DENGUE COMBO TEST (Ag+Ab) TEST DEVICE

RAPID SYPHILIS ANTIBODY TEST DEVICE/DIPSTICK

RAPID HBsAg TEST DEVICE

RAPID HIV 1/2 TEST DEVICE

RAPID HIV 1+2 TEST DEVICE

RAPID HCV TEST DEVICE

RAPID CARDIAC TROPONIN I TEST DEVICE (WB/S/P)

RAPID URINE STRIPS: 2P, 2K, 3K, 3P, 4S, 5K, 10P

RAPID COVID-19 IgM/IgG TEST DEVICE ** NEW **

Products Available in Near Future

RAPID TYPHOID IgM TEST DEVICE

RAPID TYPHOID IgG/IgM TEST DEVICE

RAPID TYPHOID ANTIGEN TEST DEVICE

RAPID CHIKUNGUNYA IgG/IgM TEST DEVICE

RAPID PROCALCITONIN (PCT) TEST DEVICE (WB/S/P)

RAPID LEPTOSPIRA IgM TEST DEVICE

RAPID LEPTOSPIRA IgG/IgM TEST DEVICE

RAPID H. PYLORI IgG/IgM TEST DEVICE

RAPID H. PYLORI ANTIGEN TEST DEVICE

RAPID TOXOPLASMA ANTIGEN TEST DEVICE

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