Foresight® EIA Test Kits for HAV, HBV, HCV and HEV

Foresight® EIA Test Kits offer high quality testing at affordable pricing!

- High Quality
- Simple and Easy to Use
- Convenient
## Foresight® EIA Test Kits for HAV, HBV, HCV and HEV

### High Quality
- High sensitivity and specificity
- High reproducibility
- Consistent and reliable performance at competitive pricing

### Simple and Easy to Use
- Total incubation time as short as 45 minutes
- Simplified procedure designed for added convenience
- Color-coded and numbered reagents for easy handling
- Ready to use reagents shorten initial preparation

### Convenient
- All necessary reagents provided
- Breakaway 8-well strips in 96 microwell plate in resealable foil pouch
- Can be performed on automated sample processors
- Shelf life of 12 months

### Feature | HAV IgM* | HAV Total* | HBsAg | HBsAb | HBsAb Quantitative | HBsAb | HBcAb | HBcAb | HCV | HEV IgG* | HEV IgM*  
---|---|---|---|---|---|---|---|---|---|---|---  
Tests per Kit* | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96  
Detection Hepatitis A IgM antibodies | Hepatitis A IgG and IgM antibodies | A and ay subtypes of Hepatitis B surface antigens | Hepatitis B Surface Antibody | Hepatitis B Surface Antibody | Hepatitis B Envelope Antigen | Hepatitis B Envelope Antibody | Hepatitis B Core Antibody | Various subtypes of HCV antibodies using recombinant antigens specific for core, NS3, NS4, and NS5 | Hepatitis E IgG antibodies | Hepatitis E IgM antibodies |  
Type of Test Qualitative/Semi-quantitative | Qualitative | Qualitative | Qualitative | Quantitative | Qualitative | Quantitative | Qualitative | Qualitative | Qualitative | Qualitative |  
Principle Immunocapture EIA | Competitive EIA | Double antibody sandwich EIA | Double antibody sandwich EIA | Double antibody sandwich EIA | Double antibody sandwich EIA | Double antibody sandwich EIA | Competitive EIA | Competitive EIA | Indirect EIA | Indirect EIA | Immunocapture EIA  
Specimen Serum/Plasma | Serum/Plasma | Serum/Plasma | Serum/Plasma | Serum/Plasma | Serum/Plasma | Serum/Plasma | Serum/Plasma | Serum/Plasma | Serum/Plasma | Serum/Plasma |  
Volume 5 μL | 5 μL | 5 μL | 5 μL | 5 μL | 5 μL | 5 μL | 5 μL | 5 μL | 5 μL | 5 μL |  
Type of Reagent Specimen Diluent | Volume | 100 μL | 100 μL | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 100 μL | 100 μL  
Neutralization Solution Volume | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |  
Conjugate Volume | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL  
Substrate A/B Volume | 50 μL/50 μL | 50 μL/50 μL | 50 μL/50 μL | 50 μL/50 μL | 50 μL/50 μL | 50 μL/50 μL | 50 μL/50 μL | 50 μL/50 μL | 50 μL/50 μL | 50 μL/50 μL | 50 μL/50 μL  
Stop Solution Volume | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL | 50 μL  
Total Incubation Time 70 min (30/30/10) | 70 min (30/30/10) | 45 min (30/15/15) | 45 min (30/15/15) | 45 min (30/15/15) | 45 min (30/15/15) | 45 min (30/15/15) | 70 min (30/30/10) | 75 min (30/30/15) | 75 min (30/30/15) |  
Wavelength 450 or 450/630-700 nm | 450 or 450/630-700 nm | 450 or 450/630-700 nm | 450 or 450/630-700 nm | 450 or 450/630-700 nm | 450 or 450/630-700 nm | 450 or 450/630-700 nm | 450 or 450/630-700 nm | 450 or 450/630-700 nm | 450 or 450/630-700 nm |  
Analytical Sensitivity N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |  
Sensitivity TBD | TBD | >99.9% | 99.30% | 99.30% | 99.70% | 99.10% | 99.30% | >99.9% | TBD | 99.99%  
Specificity TBD | TBD | >99.90% | 99.90% | 99.90% | 99.90% | 99.50% | 99.40% | 99.80% | TBD | 99.80%  
Overall Agreement TBD | TBD | 99.90% | 99.20% | 99.20% | 99.90% | 99.80% | 99.90% | 99.40% | 99.80% | TBD | 99.80%  
Within-Run Precision CV (%) TBD | TBD | <7% | <7% | <7% | <7% | <7% | <7% | <11% | <10% | <7% | TBD | <7%  
Between-Run Precision CV (%) TBD | TBD | <9% | <9% | <9% | <9% | <13% | <13% | <9% | TBD | <9% | TBD | <7%  
* 48 tests per kit available soon

CE Marked for sale in the European Community

Other EIA products available: ToRCH IgG and IgM tests-Toxplasma, Rubella, CMV, HSV 1*, HSV 2*, HSV 1/2*, H. pylori Antigen, H. pylori IgG*, H. pylori IgM*, AFP*, CEA*, TSH*, T3*, T4*, HIV 1/2/O Antibody, Syphilis and HIV 1/2/O Antibody

Upcoming EIA products including T3, T4, H. pylori IgA, PSA, HTLV III and HEV IgG

We also offer other rapid diagnostic and medical products: Clinical Chemistry including Uricanysis, Blood Glucose Monitoring Systems and Others.

Contact us for worldwide distribution and custom manufacturing (OEM) opportunities.

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