



Insight HBeAb

Rapid immunochromatographic assay for detection of HBeAb in human serum

Intended Use: _____

Insight HBeAb, a rapid, self performing, immunochromatographic assay that is used to detect the presence of HBeAb in human serum and helps determine whether the HBV infection is resolved. However the presence of HBeAb suggests low or missing infectivity and serves as a measure of patient infectivity. Insight HBeAb also aids in monitoring the cause of acute and chronic HBV infections since the occurrence of HBeAb and disappearance of HBeAb are of prognostic value.

Insight HBeAb kit components:

Device	Membrane test assembly impregnated with colloidal gold conjugate to HBeAg monoclonal antibody and mouse IgG, HBeAb, anti HBeAb (monoclonal) antibody and goat anti mouse IgG at the respective regions
Dropper	Disposable plastic sample dropper
Other Accessories	Desiccant pouch and Package Insert

Performance Characteristics:

Sensitivity: ~4.0 ncu/ml

FEATURES	BENEFITS
Reliable Performance	Good correlation with commercial ELISA
Simple and Convenient	Rapid one step assay No need of expertise and automation
Fifteen minutes running time	Rapid turn around time, quick diagnosis
Storage at 4 – 30°C	Flexibility of remote distribution, storage and on the spot testing even in physician's office and field settings

Storage / Stability	Temperature	Duration
Unopened kit	4 – 30°C	18 Months
Opened pouch	4 – 30°C	Use immediately

Available Pack Sizes
10 Tests