



Insight ASO

Rapid Immunochromatographic assay for the detection of Anti-Streptolysin O in human serum.

Intended Use: _____

InsightASO, a rapid, self-performing, Immunochromatographic assay for the detection of Anti-Streptolysin O in human serum.

Insight ASO Kit components:

Device	Membrane test assembly impregnated with colloidal gold conjugated to SLO antigen and the streptavidin, agglutinating sera for human IgG and biotinylated BSA at the respective regions.
Buffer	Sample running buffer
Sample Applicator	Disposable plastic sample applicator
Other Accessories	Desiccant pouch and Package Insert

Performance Characteristics:

Sensitivity: 240 IU/ml	Specificity: Purified Streptolysin O antigen specific for Anti-Streptolysin O antibodies
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FEATURES	BENEFITS
Cut-off at 240 IU/ml	Correct classification of positive and negative in Indian population
Sample dilution (1:100)	Eliminate complement interference and risk of prozoning
Five minutes running time	Rapid turnaround 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 kit	4 – 30°C	Use immediately

Available Pack Sizes	
10 Tests	25 Tests