



## Insight RF

### Rapid Immunochromatographic assay for the detection of Rheumatoid factors in human serum.

**Intended Use:** \_\_\_\_\_

Insight RF, a rapid, self-performing, Immunochromatographic assay for the detection of Rheumatoid factors in human serum.

**Insight RF Kit components:**

<b>Device</b>	Membrane test assembly impregnated with colloidal gold conjugated to agglutinating sera for human IgM and rabbit globulin, Fc fraction of human IgG and agglutinating sera for rabbit globulin at the respective regions.
<b>Buffer</b>	Sample running buffer
<b>Sample Applicator</b>	Disposable plastic sample applicator
<b>Other Accessories</b>	Desiccant pouch and Package Insert

**Performance Characteristics:**

<b>Sensitivity:</b> 10 IU/ml	<b>Specificity:</b> Fc fraction of Human IgG specific for IgM rheumatoid factor
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FEATURES	BENEFITS
<b>Cut-off at 10 IU/ml</b>	Correct classification of positive and negative
<b>Sample dilution (1:100)</b>	Eliminate complement interference and risk of prozoning
<b>Five minutes running time</b>	Rapid turnaround time, quick diagnosis
<b>Storage at 4-30°C</b>	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