

## INFECTIOUS DISEASE



### Strep A Antigen Rapid Test

The group A streptococcus bacterium (GAS) is also known as streptococcus pyogenes, which is a form of  $\beta$ -hemolytic Streptococcus bacteria responsible for most cases of streptococcal illness. GAS can infect many locations in human body, the caused disease include bacteremia, impetigo, cellulitis, erysipelas, focal infections, necrotizing fasciitis, scarlet fever, sinusitis, strep throat and toxic shock syndrome. Some strains of GAS cause severe infection, such as acute rheumatic fever, Post-streptococcal glomerulonephritis. And GAS is an important cause of puerperal fever worldwide, causing serious infection, and if not promptly diagnosed and treated, it may cause death in newly delivered mothers.

### Brucellosis AB Rapid test

Brucellosis can enter the body via the skin, respiratory tract, or digestive tract. Once there, this intracellular organism can enter the blood and the lymphatics where it multiplies inside phagocytes and eventually cause bacteremia (bacterial blood infiltration). Symptoms vary from patient to patient but can include high fever, chills, and sweating.

The Brucellosis Rapid Test is a chromatographic immunoassay (CIA) for direct qualitative detection of Brucellosis antibody in human serum and plasma specimens.

### Ordering information

CAT. NO.	Description	Method	Packing	Specimen	Accessories
BRU 471	Brucellosis AB Cassette	GICA	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	Buffer
STRP 451	Strep A Swab Cassette	GICA	20 Tests/Box; 40 Boxes/Carton	Throat Swab	Reagent 1, 2 and 3;
SMNL 491	Salmonella Typhi IgG/IgM Test	GICA	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	Buffer
EEB 411	Epidemic Encephalitis B (IgM/IgG) Kit	DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	Swab
HFRS 441 /2	Hantavirus (IgM/IgG) Test Kit	DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	New*
MUV 461 /2	Mumps Virus (IgM/IgM) Test Kit	DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	New*
Adv 1211 /2	Adenovirus (IgM/IgG)Test Kit	DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	New*
CPn 1281 /2	Chlamydia Pneumonia (IgM/IgG) Test Kit	DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	New*
MV 1231/2	Measles Virus (IgM/IgG) Test Kit	DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	New*
PFV 1241 /2	Parainfluenza (IgM/IgG) Test Kit	DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	New*
RSV 1251 /2	RSV (IgM/IgG) Test Kit	DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	New*
CHOL 1311	Vibrio Cholera 01 AG Test Cassette	GICA	25 Tests/Box; 40 Boxes/Carton	Feces Swab/Water	Sample Solution
EV71 1331	Enterovirus 71 IgM Cassette	GICA	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	New*
EV71 1332	Enterovirus 71 IgM Dot ELISA	D-ELISA	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	New*
Rota 481	Rotavirus Antigen Test	GICA	20 Tests/Box; 40 Boxes/Carton	Feces Swab	Feces Collecting Tube
RoV 1352 /3	Rotavirus (IgM/IgG) Test Kit	DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma	1, Wash Buffer; 2, Colloidal Gold Reagent

\* GICA: Lateral Flow Gold Immunochromatographic Assay; DGFIA: Dot Immuno Gold Filtration Assay;

\*\* For All kit with DGFIA method, the reagents are as follow: 1, Wash Buffer; 2, Colloidal Gold Reagent;

\*\*\* Carton Outer Size: 52\*45\*36CM. Gross weight about 14-15.5 KG/Carton.