

## EUGENICS



## TORCH IgM and TORCH IgG Rapid Screening Test

The acronym TORCH was introduced to highlight a group of viral diseases which affect the fetus and newborn, namely *Toxoplasma gondii* (TOXO), rubella virus (RV), cytomegalovirus (CMV), and herpes simplex viruses (HSV). These diseases often lead to a similar clinical picture which includes one or more of the following clinical signs: low birth weight, prematurity, purpura, jaundice, anemia, microcephaly, hydrocephaly, cerebral calcification, chorioretinitis, cataracts, microphthalmia, hearing impairment, mental retardation, autism and pneumonitis. The early diagnosis of TORCH infection is very important to avoid the symptoms and lesions.

TORCH IgM test panel and TORCH IgG test panel are rapid lateral flow test designed for the qualitative detection of the IgM and IgG antibodies to the following viruses in human serum/plasma specimens: Toxoplasmosis (TOXO), Cytomegalovirus (CMV), Rubella Virus (RV), Herpes Simplex Virus Type 1 (HSV-1) and Herpes Simplex Virus Type 2 (HSV-2).

### Features

1. No additional instrument or reagent is needed. EASY TO USE;
2. Specification: 96% Sensitive: 95.2%;
3. Both 5-in-1 test panels and single test cassettes are available.

### Ordering information

CAT. NO.	Description	Method	Packing	Specimen
TORCH 121M	TORCH IgM Rapid Screening Test	GICA	20 Tests/Box; 33 Boxes/Carton	Serum/Plasma
TORCH 121G	TORCH IgG Rapid Screening Test	GICA	20 Tests/Box; 33 Boxes/Carton	Serum/Plasma
CMV 123M	Cytomegalovirus IgM Test	GICA/DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma
CMV 123G	Cytomegalovirus IgG Test	GICA/DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma
HSV1 125M	HSV-1 IgM Test	GICA/DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma
HSV1 125G	HSV-1 IgG Test	GICA/DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma
HSV2 126M	HSV-2 IgM Test	GICA/DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma
HSV2 126G	HSV-2 IgG Test	GICA/DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma
RV 124M	Rubella IgM Test	GICA/DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma
RV 124G	Rubella IgG Test	GICA/DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma
TOXO 122M	Toxoplasma IgM Test	GICA/DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma
TOXO 122G	Toxoplasma IgG Test	GICA/DGFIA**	25 Tests/Box; 40 Boxes/Carton	Serum/Plasma

\* 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.