Anti-gH/gL complex (HSV-2)



Product Name Anti-gH/gL complex (HSV-2)

Catalog No IT-005-014M12

Source Mouse monoclonal antibody, clone 38C7

Isotype IgG2a

Formulation Each vial contains 100 µg purified IgG in 100 µl PBS with 40%

glycerol.

Immunogen DNA vaccine expressing ectodomain of HSV-2 gH and gL proteins

(Genebank No. AFM93846 for gH, and NP 044470 for gL) (a.a. 27-

802 and 17-224) (IT-005-014p).

Applications WB, ELISA, IP, IF etc.

Epitope Linear

Specificity Reacts with gH/gL of HSV-2, but not HSV-1.

Storage Keep it at 4°C if used within a month. For long term storage, split it

into small aliquots and keep at -80°C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if

stored properly. Non-hazardous. No MSDS required.

Use Limitation For research use only, not for use in diagnostic procedures.

ELISA Profile of IT-005-014M12

