

# Anti-gH/gL complex (HSV-2)



|                |  |
|----------------|--|
| Product Name   | Anti-gH/gL complex (HSV-2)   |
| Catalog No     | IT-005-014M6   |
| Source         | Mouse monoclonal antibody, clone 1C2   |
| Isotype        | IgG1   |
| 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   | 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.   |

