## Anti-gp120/gp140(C.ZA.1197MB)(C)



Product Name Anti- gp120/gp140(C.ZA.1197MB)(C)

Catalog No IT-001-003M11

Source Mouse monoclonal antibody, clone 2D7

Isotype IgG2b

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

glycerol.

Immunogen DNA vaccine expressing gp145 (C.ZA.1197MB)(C) protein (a.a.

24-680) (Genebank accession AY463234).

Applications ELISA, IP, IF etc.

Epitope Conformational

Specificity Reacts with gp120/gp140(C.ZA.1197MB)(C) as tested so far.

Minimal cross-reactivity to other subtypes.

Storage Store at 4°C; DO NOT FREEZE; stable for 6 months from the date

of shipment. Non-hazardous. No MSDS required.

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

## ELISA Profile of IT-001-003M11

