Anti-gp120(HXBc2), (Du151)(C)



Product Name Anti-gp120(HXBc2), (Du151)(C)

Catalog No IT-001-002M12

Source Mouse monoclonal antibody, clone 78D7

Isotype IgG1

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

glycerol.

Immunogen Recombinant gp140(B) protein (a.a. 24-680)(IT-001-0021p)

(Genebank accession M63929).

Applications WB, ELISA, IP, IF etc.

Epitope Linear

Specificity Reacts with HIV-1 gp120(HXBc2) and gp120(Du151)(C) proteins

as tested so far . Minimal cross-reactivity to other subtype HIV-1

envelop proteins.

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-001-002M12

