



Anti-gp120/gp160(Clade B)

Product Name	Anti- gp120/gp160(Clade B)
Catalog No	IT-001-002M15
Source	Mouse monoclonal antibody, clone 12F1
Isotype	IgG1
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol.
Immunogen	Recombinant gp120(Con_B/2006) protein (a.a. 34-518)(IT-001-ConBp)
Applications	WB, ELISA, IP, IF etc.
Epitope	Linear
Specificity	Reacts with most HIV-1 gp120/gp160(Clade B) proteins, and certain Clade A and Clade C as tested. Minimal cross-reactivity to others.
Storage	Store at 4°C; <u>DO NOT FREEZE</u> ; 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-001-002M15

