

Anti-gp120(89.6P)(B),(HXBc2)(B),(DU151)(C)



Product Name	Anti-gp120(89.6P)(B),(HXBc2)(B),(DU151)(C)
Catalog No	IT-001-002M13
Source	Mouse monoclonal antibody, clone 16G8
Isotype	IgG1
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol.
Immunogen	DNA vaccine expressing gp140 (89.6P) protein (a.a. 24-680) (Genebank accession U89134).
Applications	ELISA, IP, IF etc.
Epitope	Conformational
Specificity	Reacts with HIV-1 gp120 (89.6P), (HXBc2), (DU151) only 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-001-002M13

