

Anti-gp140/gp160(Clade B)



Product Name	Anti- gp140/gp160(Clade B)
Catalog No	IT-001-002M5
Source	Mouse monoclonal antibody, clone 2F8
Isotype	IgG2a
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol.
Immunogen	DNA vaccine expressing gp160 (Clade B) protein (a.a. 24-680) (IT-001-0021p)(Genebank accession M63929).
Applications	ELISA, IP, IF etc.
Epitope	Conformational
Specificity	Reacts with HIV-1 gp140/gp160(Clade B) protein (a.a. 24-680) (IT-001-0021p) or related strains only as tested so far. Minimal cross-reactivity to other subtypes.
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-001-002M5

