



Anti-gp120/gp140(Clade B)

Product Name	Anti-gp120/gp140(Clade B)
Catalog No	IT-001-002M28
Source	Mouse monoclonal antibody, clone 4D10
Isotype	IgG1
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol.
Immunogen	DNA vaccine expressing gp140(Clade B) (IT-001-0021p).
Applications	WB, ELISA, IP, IF etc.
Epitope	Linear
Specificity	Reacts with gp120/gp140(Clade B) strongly, weak or no cross with other Clades as tested.
Storage	Keep it at 4°C if used within a month. For long term storage, split it into small aliquots and keep at -80°C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if stored properly. Non-hazardous. No MSDS required.
Use Limitation	For research use only, not for use in diagnostic procedures.

