



Anti-gp120/gp160(Clade C)

Product Name	Anti- gp120/gp160 (Clade C)
Catalog No	IT-001-003M14
Source	Mouse monoclonal antibody, clone 7G10
Isotype	IgG1
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol.
Immunogen	Recombinant gp120 (Con_C/2006) protein (IT-001-CONCp) (a.a. 34-518)
Applications	ELISA, IP, IF etc.
Epitope	Conformational
Specificity	Reacts with most HIV-1 Clade C gp120/gp160 proteins as tested. 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-001-003M14

