



Anti-gp41/gp160(Clade B/C')

Product Name	Anti- gp41/gp160(Clade B/C')
Catalog No	IT-001-0053M4
Source	Mouse monoclonal antibody, clone 30D9
Isotype	IgG1
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol.
Immunogen	Recombinant gp41(CN54)(Clade B/C') protein (a.a. 525-668) (Genebank accession #AX149771).
Applications	ELISA, IP, IF etc.
Epitope	Conformational
Specificity	Reacts with HIV-1 gp41/gp160(Clade B/C') 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-001-0053M4

