



Anti-gp41/160(Pan)

Product Name	Anti- gp41/160(Pan)
Catalog No	IT-001-0052M5
Source	Mouse monoclonal antibody, clone 5H4
Isotype	IgG1
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol.
Immunogen	Recombinant gp41(C.ZA.1197MB)(C) protein (a.a. 508-659) (Genebank accession # AY463234).
Applications	WB, ELISA, IP, IF etc.
Epitope	Linear
Specificity	Reacts with most HIV-1 gp41/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-001-0052M5

