

# Anti-gp41(HIV-1)(Clade B/HXBc2)



Product Name	Anti- gp41(HIV-1)(Clade B/HXBc2)
Catalog No	IT-001-005M1
Source	Mouse monoclonal antibody, clone 5F10
Isotype	IgG1
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol.
Immunogen	Recombinant gp41(HIV-1)(Clade B/HXBc2)protein(IT-001-005p)
Applications	ELISA, IP, IF etc.
Epitope	Conformational
Specificity	Reacts with gp41(HIV-1)(Clade B/HXBc2) protein only as tested. Minimal cross-reactivity to other subtypes.
Storage	Stable for 6 months at 4°C from the date of shipment. For long term storage, aliquot and freeze at -80°C. Non-hazardous. No MSDS required.
Use Limitation	For research use only, not for use in diagnostic procedures.

## ELISA Profile of IT-001-005M1

