

Anti-gp120/160(SIV/sm543)



Product Name	Anti- gp120/160(SIV/sm543)
Catalog No	IT-001-148M4
Source	Mouse monoclonal antibody, clone 4C9
Isotype	IgG1
Formulation	Each vial contains 100 µg purified IgG in 100 µl PBS with 40% glycerol.
Immunogen	Recombinant gp140(SIV/sm543) (IT-001-148p) protein (a.a. 23-671) (Genebank No. AAC56565).
Applications	WB, ELISA, IP, IF etc.
Epitope	Linear
Specificity	Reacts with most gp120/160(SIV) envelop proteins as tested so far. Minimal cross-reactivity with HIV-1 envelop proteins.
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-001-148M4

