



Anti-M1(H5N1)

Product Name	Anti-M1(H5N1)
Catalog No	IT-003-012M1
Source	Mouse monoclonal antibody, clone 24F9.
Isotype	IgG2a
Formulation	Each vial contains 100 µg purified IgG2a in 100 µl PBS with 40% glycerol.
Immunogen	Recombinant protein of M1 from influenza A(A/Thailand/1(KAN-1)/2004(H5N1)) protein (a.a. 1-252) (Genebank Accession No. AAV35110).
Applications	WB, ELISA, IP, IF etc.
Epitope	Linear
Specificity	Reacts with most M1 from H5N1 viruses. Weak cross-reactivity to other subtypes.
Storage	Keep it at 4°C if used within a month. For long term storage, split it into small aliquots and keep at -80°C. <u>Avoid repeated freezing and thawing</u> . The product will be expired one year after receiving if stored properly. Non-hazardous. No MSDS required.
Use Limitation	For research use only, not for use in diagnostic procedures.

ELISA Profile of IT-003-012M1

