



## Anti-H1(A/Michigan/45/2015(H1N1))

Product Name	Anti- H1(A/Michigan/45/2015(H1N1))
Catalog No	IT-003-00105M2
Source	Mouse monoclonal antibody, clone 4B12
Isotype	IgG2b
Formulation	Each vial contains 100µg purified IgG in 100µl PBS with 40% glycerol
Immunogen	DNA vaccine expressing HA(ΔTM)(H1N1)(A/Michigan/45/2015) protein (IT-003-00105ΔTMp).
Applications	ELISA, IP, IF etc.
Epitope	Conformational
Specificity	Reacts strongly with HA(ΔTM)(H1N1)(A/Michigan/45/2015), weakly cross-reacts with HA(A/California/07/2009)(H1N1), minimal or no cross to other HA subtypes tested.
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. Avoid repeated freezing and thawing. 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.

