

Mouse Influenza A Monoclonal Antibody

Influenza A antibody

CATALOG # AAA74649	HOST Mouse	REACTIVITY Influenza A nucleoprotein specific	APPLICATIONS ELISA
------------------------------	----------------------	---	------------------------------

PRODUCT SYNONYMS

Influenza A; Monoclonal Antibody; Influenza A antibody; Monoclonal Influenza A; Anti-Influenza A; Swine Flu; Influenza A nuclear; H1N1; Flu A; Flu A H1N1; Anti Influenza A; anti-Influenza A antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Influenza A nucleoprotein specific
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	M31762
Specificity	Influenza A nucleoprotein specific
Purity/Purification	Influenza A antibody was purified by Protein G chromatography.
Form/Format	Protein G purified and supplied in PBS, pH 7.4, with 0.05% NaN ₃ .
Applicable Applications for anti-Influenza A antibody	ELISA
Biological Significance	Influenzavirus A is a genus of the Orthomyxoviridae family of viruses and is a negative sense, single-stranded, segmented RNA virus. The main antigenic determinants of influenza A and B viruses are the hemagglutinin (HA) and neuraminidase (NA) transmembrane glycoproteins. Projections of HA and NA cover the surface of the virus particle.
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling.
Immunogen	Influenza A antibody was raised in mouse using Influenza A as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Influenza A antibody	Mouse monoclonal Influenza A antibody
Product Categories/Family for anti-Influenza A antibody	Infectious Disease

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.