Influenza A (Nucleoprotein) Monoclonal Antibody

MAb to Influenza A

CATALOG #	HOST	APPLICATIONS
AAA57684	**Host: Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from Balb/c mice.Source: Ascites**	**Immunocytochemistry, ELISA**

PRODUCT SYNONYMS

Influenza A (Nucleoprotein); Monoclonal Antibody; MAb to Influenza A; Monoclonal Antibody to Influenza Virus Type A (nucleoprotein); anti-Influenza A (Nucleoprotein) antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse. Hybridization of Sp2/0 myeloma cells with spleen cells from Balb/c mice. Source: Ascites
Clonality	Monoclonal
Isotype	IgG2a
Specificity	Influenza A (Nucleoprotein) Influenza Virus Type A (nucleoprotein). Reacts with all serotypes of Influenza A virus.
Purity/Purification	>=95% pure (SDS-PAGE). Protein G chromatography
Form/Format	Purified, Liquid
Concentration	8mg/ml (OD280nm, E^0.1% = 1.4) (varies by lot)
Applicable Applications for anti-Influenza A (Nucleoprotein) antibody	ICC (Immunocytochemistry), ELISA
Immunogen	Purified influenza virus type A strain H1N1
Affinity Constant	Not determined
Buffer	PBS, pH 7.4
Preservative	0.1% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Warnings	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1-1. %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Store at 2 to 8 degree C.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Influenza A (Nucleoprotein) antibody	Monoclonal Antibodies to Infectious Agents and Toxins
References	Yan, X., et al., (2004), "Microsphere-based duplexed immunoassay for influenza virus typing by flow cytometry", Journal of Immunological Methods, 284: 27-38

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.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/influenza-a-nucleoprotein-antibody-immunocytochemistry-elisa/57684