Mouse INFLUENZA A H3 ANTIGEN Monoclonal Antibody

MOUSE ANTI INFLUENZA A H3 ANTIGEN

CATALOG #	HOST	APPLICATIONS
AAA49461	**Mouse**	**Immunofluorescence**

PRODUCT SYNONYMS

INFLUENZA A H3 ANTIGEN; Monoclonal Antibody; MOUSE ANTI INFLUENZA A H3 ANTIGEN; anti-INFLUENZA A H3 ANTIGEN antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	30-2F11-F7-A5
Form/Format	Purified Purified IgG - liquid
Concentration	IgG concentration 1.0 mg/ml (varies by lot)
Applicable Applications for anti-INFLUENZA A H3 ANTIGEN antibody	IF (Immunofluorescence)
Perservative Stabilisers	0.1% Sodium Azide (NaN3) Preparation
Buffer Solution	Phosphate buffered saline
Target Species	Viral
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 18 months from date of despatch.

ADDITIONAL INFORMATION

Related Product Information for anti-INFLUENZA A H3 ANTIGEN antibody	Mouse anti Influenza A H3 antigen antibody, clone 30-2F11-F7-A5recognizes the Influenza A H3 antigen and shows no reactivity to influenza B strains. Mouse anti influenza A H3 antigen, clone 30-2F11-F7-A5 reacts strongly with the following H3N2 strains: A/Wuhan/396/95; A/Johannesburg/33/94; A/Shandung/93; A/Shanghai/16/89; All CA (H3N2) strains 1986 to present.Clone 30-2F11-F7-A5 shows no reactivity with the following H1N1 strains: A/Taiwan/1/86; A/Texas/36/91; A/USSR/90/77; All CA (H1N1) strains 1986 to present. Mouse anti influenza A H3 antigen antibody, clone 30-2F11-F7-A5 has been used sucessfully for the detection of influenza A H3 antigen in virus infected MDCK cells by immuno-electron microscopy (Masic et al. 2013).

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-h3-antigen-antibody-clone-30-2f11-f7-a5-immunofluorescence-elisa/49461