Mouse H3 (A/Texas/50/2012)(H3N2) Monoclonal Antibody | anti-H3 antibody

Anti- H3 (A/Texas/50/2012)(H3N2), clone IT-501

CATALOG #	HOST	APPLICATIONS
AAA62053	**Mouse**	**Immunofluorescence, Immunoprecipitation, ELISA, Neutralization Assay**

PRODUCT SYNONYMS

H3 (A/Texas/50/2012)(H3N2); Monoclonal Antibody; Anti- H3 (A/Texas/50/2012)(H3N2); clone IT-501; Anti-Influenza A Virus H3 (Shangdong/9/93); Anti-HA1 (A/Texas/50/2012)(H3N2) antibody; anti-H3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	IT-501
Specificity	Reacts with 2013-2014 seasonal flu HA1 (A/Texas/50/2012/H3N2), not tested with other subtypes.
Purity/Purification	Chromatography on protein A Sepharose.
Concentration	1 ug/ul purified IgG in PBS with 40% glycerol (varies by lot)
Applicable Applications for anti-H3 antibody	IA (Immunoassay), IF (Immunofluorescence), IP (Immunoprecipitation), ELISA, NTRL (Neutralization)
Usage	This product does not contain livestock or poultry disease agents, non-toxic/non contagious and is not intended for human use, only for laboratory research and development.
Immunogen	Recombinant HA1 protein (aa 17-345) (A/Texas/50/2012/H3N2) (Genebank No. AGL07159.1)
Epitope	Linear
Preparation and Storage	Store at -20 oC; Stable for 6-months from the date of shipment when kept at 4 oC. Non-hazardous. No MSDS required.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-H3 antibody	**Description:** Anti-HA1 (A/Texas/50/2012)(H3N2) Monoclonal Antibody Mouse anti-Influenza A H3 monoclonal antibody
Product Categories/Family for anti-H3 antibody	Monoclonal Antibodies for Influenza Viruses; Against Influenza A Haemaglutinin

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.