H1 (A/Brisbane/59/2007)(H1N1) Monoclonal Antibody | anti-H1 antibody

Anti-H1 (A/Brisbane/59/2007)(H1N1) Monoclonal Antibody, clone IT-8F8

CATALOG #	APPLICATIONS
AAA62048	**Immunofluorescence, Immunoprecipitation, ELISA, Western Blot**

PRODUCT SYNONYMS

H1 (A/Brisbane/59/2007)(H1N1); Monoclonal Antibody; Anti-H1 (A/Brisbane/59/2007)(H1N1) Monoclonal Antibody; clone IT-8F8; Anti-H1 (A/Brisbane/59/2007)(H1N1) mouse monoclonal antibody; anti-H1 antibody

PRODUCT SPECIFICATIONS

Clonality	Monoclonal
Isotype	IgG1
Clone Number	IT-8F8
Specificity	Reacts with H1 (A/Brisbane/59/2007). No cross-reactivity with other subtypes.
Concentration	1 ug/ul purified IgG in PBS with 40% glycerol (varies by lot)
Sequence Length	565
Applicable Applications for anti-H1 antibody	IF (Immunofluorescence), IP (Immunoprecipitation), ELISA, WB (Western Blot)
Epitope	Conformational
Immunogen	Recombinant HA1 protein (aa 18-343) (A/Brisbane/59/07)(H1N1) (Genebank# ACA28846)
Preparation and Storage	Store at -20 degree C; Stable for 6 months from the date of shipment when kept at 4 degree C. Non-hazardous. No MSDS required.

ADDITIONAL INFORMATION

Related Product Information for anti-H1 antibody	**Description:** Mouse anti-H1 (A/Brisbane/59/2007)(H1N1) monoclonal antibody Mouse anti-HA1 (H1N1) monoclonal antibody
Product Categories/Family for anti-H1 antibody	Monoclonal Antibodies for Influenza Viruses; Against Influenza A Haemaglutinin

NCBI AND UNIPROT INFORMATION

NCBI GI #	168805695
Molecular Weight	63,196 Da
NCBI Official Full Name	hemagglutinin
UniProt Protein Name	Hemagglutinin
UniProt Gene Name	**HA**
UniProt Entry Name	B0VX46_9INFA

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.