

Product Datasheet

Influenza A H1N1 Hemagglutinin Antibody (9G1G8) NBP3-23453-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-23453-100ul**Influenza A H1N1 Hemagglutinin Antibody (9G1G8)**

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9G1G8
Preservative	No Preservative
Isotype	IgG2b
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

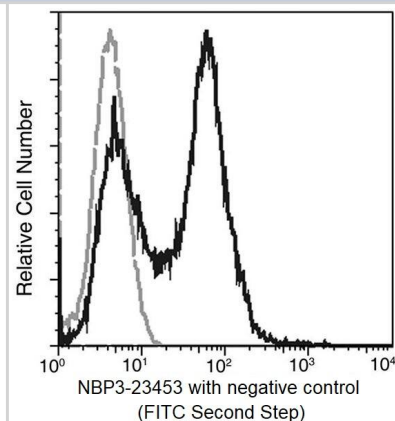
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C.
Host	Mouse
Species	Virus
Reactivity Notes	Has cross-reactivity in ELISA with H1N2 (A/swine/Guangxi/13/2006) Hemagglutinin, H1N3 (A/duck/NZL/160/1976) Hemagglutinin, H5N1 (A/Anhui/1/2005) Hemagglutinin, H5N1 (A/Viet nam/1194/2004) Hemagglutinin, H5N1 (A/Indonesia/5/2005) Hemagglutinin, H5N1 (A/turkey/Turkey/1/2005) Hemagglutinin, H5N1 (A/bar-headed goose/Qinghai/14/2008) HA. Has no cross-reactivity in ELISA with H1N1 (A/Brisbane/59/2007) Hemagglutinin, H1N1 (A/BrevigMission/1/1918) Hemagglutinin, H1N1 (A/Solomon Islands/3/2006) Hemagglutinin, H1N1 (A/Ohio/UR06-0091/2007) Hemagglutinin, H1N1 (A/New Caledonia/20/1999) Hemagglutinin, H1N1 (A/Puerto Rico/8/1934) Hemagglutinin, H1N1 (A/WSN/1933) Hemagglutinin, H3N2 (A/Brisbane/10/2007) Hemagglutinin, Influenza B (B/Florida/4/2006) Hemagglutinin
Immunogen	Recombinant Influenza A H1N1 Hemagglutinin

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA 1:1000-1:2000



Images

Flow Cytometry: Influenza A H1N1 Hemagglutinin Antibody (9G1G8) [NBP3-23453] - High Five cells were infected by Bac-HA, cells were collected at 48 hours post-infection, and the cell surface expression of Hemagglutinin were measured by flow cytometry. 10^6 Cells were stained with 1 μ g NBP3-23453 for 20 min on ice. Cells were washed twice and incubated with 1 μ g of a FITC Goat Anti-Mouse Ig secondary antibody for 20 min on ice. Cells were washed twice and analyzed by flow cytometry.



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Products Related to NBP3-23453-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP1-99041-50ug	Recombinant Influenza A H1N1 Hemagglutinin (A/New York/3571/2009) His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis.
Primary Antibodies are guaranteed for 1 year from date of receipt.

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