

Product Datasheet

Influenza A H1N1 Hemagglutinin Antibody (10) - (A/California/04/2009) - BSA Free NBP3-06578-100ul

Unit Size: 100 ul

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

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NBP3-06578-100ul

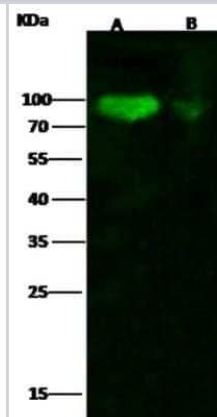
Influenza A H1N1 Hemagglutinin Antibody (10) - (A/California/04/2009) - BSA Free

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	10
Preservative	10% Trehalose
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 0.02% Tween 80, pH7.0
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. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Species	Influenza A Virus H1N1
Reactivity Notes	No cross-reactivity in ELISA with: H1N1 (A/Brisbane/59/2007) HA H1N1 (A/Brevig Mission/1/1918) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA2 Sub-unit H5N1 (A/turkey/Turkey/1/2005) HA H5N1 (A/bar-headed goose/Qinghai/14/2008) HA H5N1 (A/Indonesia/5/2005) HA H5N1 (A/Viet Nam/1203/2004) HA H3N2 (A/Brisbane/10/2007) HA Influenza B (B/Florida/4/2006) HA
Specificity/Sensitivity	No cross-reactivity in ELISA with: H1N1 (A/Brisbane/59/2007) HA H1N1 (A/Brevig Mission/1/1918) HA H5N1 (A/Anhui/1/2005) HA H5N1 (A/Anhui/1/2005) HA2 Sub-unit H5N1 (A/turkey/Turkey/1/2005) HA H5N1 (A/bar-headed goose/Qinghai/14/2008) HA H5N1 (A/Indonesia/5/2005) HA H5N1 (A/Viet Nam/1203/2004) HA H3N2 (A/Brisbane/10/2007) HA Influenza B (B/Florida/4/2006) HA
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Influenza A H1N1 Hemagglutinin (A/California/04/2009)
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000-1:5000



Images

Western Blot: Influenza A H1N1 Hemagglutinin Antibody (10) - (A/California/04/2009) [NBP3-06578] - Lane A: 500ng Lane B: 100ng Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions.



Publications

Roozbeh Siavash Moakhar, Carolina del Real Mata, Mahsa Jalali, Houda Shafique, Alireza Sanati, Justin de Vries, Julia Strauss, Tamer AbdElFatah, Fahimeh Ghasemi, Myles McLean, Imman I. Hosseini, Yao Lu, Sripadh Guptha Yedire, Sahar Sadat Mahshid, Mohammad Amin Tabatabaiefar, Chen Liang, Sara Mahshid A Versatile Biomimic Nanotemplating Fluidic Assay for Multiplex Quantitative Monitoring of Viral Respiratory Infections and Immune Responses in Saliva and Blood *Advanced Science* 2022-10-17 [PMID: 36253095]



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Products Related to NBP3-06578-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
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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