

# Product Datasheet

## Influenza A H1N1 Hemagglutinin Antibody (05) - (A/Puerto Rico/8/1934) - Azide and BSA Free NBP3-30994

Unit Size: 100 ul

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

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**NBP3-30994**

Influenza A H1N1 Hemagglutinin Antibody (05) - (A/Puerto Rico/8/1934) - Azide and 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	05
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	Novus Biologicals Mouse Influenza A H1N1 Hemagglutinin Antibody (05) - (A/Puerto Rico/8/1934) - Azide and BSA Free (NBP3-30994) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Influenza A Virus H1N1
Specificity/Sensitivity	Influenza A H1N1 Hemagglutinin (A/Puerto Rico/8/1934) No cross-reactivity in ELISA with H1N1 (A/Victoria/4897/2022) HA Protein H1N1 (A/Wisconsin/588/2019) / (A/Victoria/2570/2019) HA Protein H1N1 (A/Wisconsin/67/2022) HA Protein H3N2 (A/Darwin/6/2021) HA Protein H3N2 (A/Darwin/9/2021) HA Protein Influenza B (B/Austria/1359417/2021) HA Protein Influenza B (B/PHUKET/3073/2013) HA Protein Influenza B (B/Washington/02/2019) HA Protein
Immunogen	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Influenza A H1N1 (A/Puerto Rico/8/1934) Hemagglutinin / HA (Accession#: ABD77675.1; Met1-Gln528).

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	This antibody will detect Influenza A H1N1 Hemagglutinin (A/Puerto Rico/8/34) in ELISA pair set (NBP2-79293). In a sandwich ELISA, it can be used as a capture antibody when paired with (NBP3-06443).



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### **Products Related to NBP3-30994**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-99041-50ug	Recombinant Influenza A H1N1 Hemagglutinin (A/New York/3571/2009) His Protein

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### **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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