

# Product Datasheet

## Influenza A H1N1 Hemagglutinin Antibody (05) - (A/Puerto Rico/8/1934) 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)

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	
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]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
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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