

Product Datasheet

Swine Influenza A H1N1 Hemagglutinin Antibody - BSA Free NBP2-41105

Unit Size: 0.1 mg

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

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NBP2-41105**Swine Influenza A H1N1 Hemagglutinin Antibody - BSA Free**

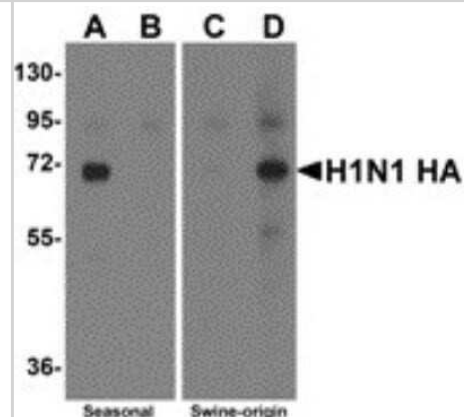
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rabbit Swine Influenza A H1N1 Hemagglutinin Antibody - BSA Free (NBP2-41105) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Virus
Immunogen	Antibody was raised against a synthetic peptide from the novel swine influenza Hemagglutinin protein. The peptide sequence is unique from the peptide sequence for product NBP2-41107 and NBP2-41109. This antibody is a cognate pair with product NBP2-41104. The immunogen is located within amino acids 120 - 170 of Swine H1N1 Hemagglutinin. Amino Acid Sequence: CNHDSNKGTVAA

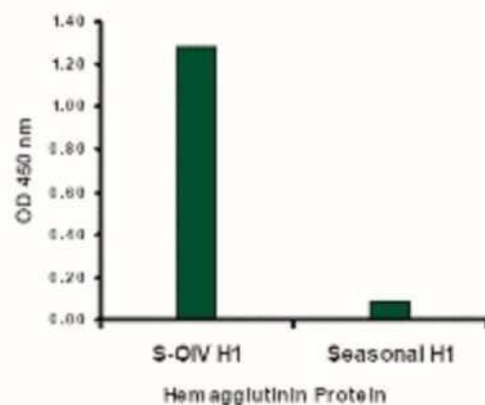
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA

Images

Western Blot: Swine Influenza A H1N1 Hemagglutinin Antibody - BSA Free [NBP2-41105] - Western blot analysis of Hemagglutinin using recombinant seasonal Hemagglutinin (lanes A & B) and swine-origin Hemagglutinin (lanes C & D) with anti-seasonal Hemagglutinin antibody (5231) at 2 ug/mL (lanes A & C) and anti-swine-origin Hemagglutinin antibody



ELISA: Swine Influenza A H1N1 Hemagglutinin Antibody - BSA Free [NBP2-41105] - Swine-origin Hemagglutinin antibody at 2 ug/mL specifically recognizes swine-origin influenza virus (S-OIV) A H1N1 but not seasonal influenza virus A H1N1 Hemagglutinin protein.





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Products Related to NBP2-41105

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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