

Product Datasheet

Swine Influenza A H1N1 Hemagglutinin Antibody - BSA Free NBP2-41107

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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NBP2-41107**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

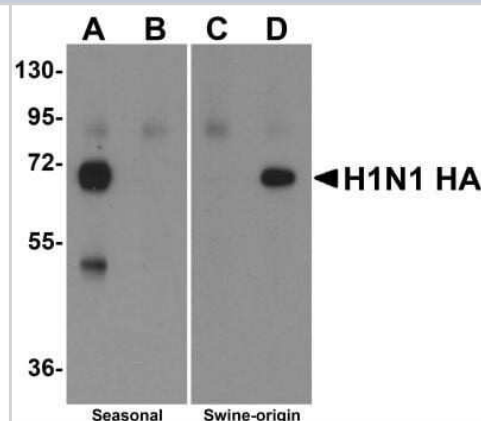
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|--------------------------------|---|
| Description | Novus Biologicals Rabbit Swine Influenza A H1N1 Hemagglutinin Antibody - BSA Free (NBP2-41107) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Species | Virus |
| Specificity/Sensitivity | This antibody is specific for the novel swine influenza Hemagglutinin and will not recognize the corresponding Hemagglutinin sequence from the seasonal H1N1 influenza (A/Brisbane/59/2007 (H1N1)). Will not cross-react with peptide corresponding to the seasonal H1N1 Hemagglutinin. |
| 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 NBP2-41109 and NBP2-41105. This antibody is a cognate pair with product NBP2-41106. The immunogen is located within amino acids 180 - 230 of Swine H1N1 Hemagglutinin. Amino Acid Sequence: STSADQQSLYQNAD |

Product Application Details

| | |
|------------------------------|-------------------------------------|
| Applications | Western Blot, ELISA |
| Recommended Dilutions | Western Blot 2 ug/ml, ELISA 1 ug/ml |

Images

Western Blot: Swine Influenza A H1N1 Hemagglutinin Antibody - BSA Free [NBP2-41107] - ELISA results using Swine Influenza A H1N1 Hemagglutinin antibody at 1 ug/mL and the blocking and corresponding peptides at 50, 10, 2 and 0 ng/mL.





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Products Related to NBP2-41107

| | |
|------------|---|
| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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