

# Product Datasheet

## Avian Influenza A H5N1 Hemagglutinin Antibody - BSA Free NBP2-41064

Unit Size: 0.1 mg

Store at 4C.

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Updated 3/4/2026 v.20.1

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**NBP2-41064**

Avian Influenza A H5N1 Hemagglutinin Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS

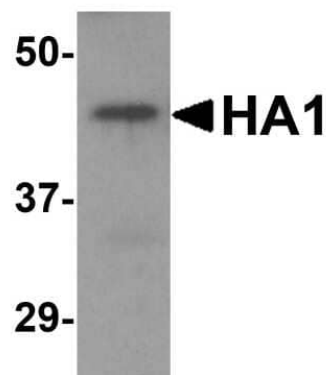
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	3654620
<b>Species</b>	Virus
<b>Immunogen</b>	Antibody was raised against a synthetic peptide corresponding to 12 amino acids near the amino terminus of the Hemagglutinin protein. Efforts were made to use relatively conserved regions of the viral sequence as the antigen. The immunogen is located within amino acids 110 - 160 of Avian Influenza Hemagglutinin 2. Amino Acid Squence: CD EKIQIIPKSSWS

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA 1 ug/ml

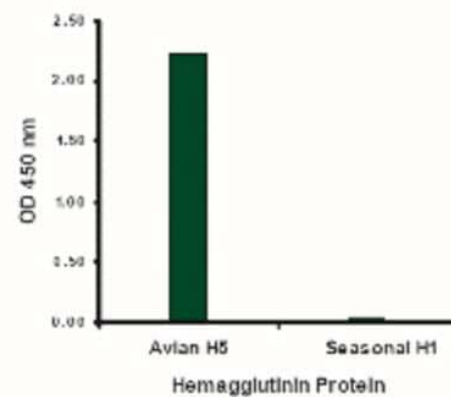


**Images**

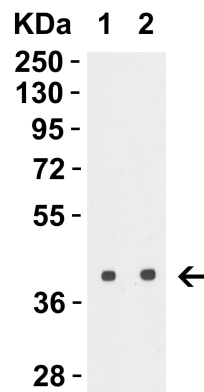
Western Blot: Avian Influenza Hemagglutinin 2 Antibody [NBP2-41064] - Analysis of 5 ng of recombinant HA1 with Avian Influenza Hemagglutinin 2 antibody at 1 ug/mL.



ELISA: Avian Influenza Hemagglutinin 2 Antibody [NBP2-41064] - Hemagglutinin antibody at 1 ug/mL specifically recognizes Avian H5N1 influenza virus but not seasonal influenza virus A H1N1 Hemagglutinin protein.



Western Blot: Avian Influenza A H5N1 Hemagglutinin Antibody - BSA Free [NBP2-41064] -





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### Products Related to NBP2-41064

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HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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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