

Product Datasheet

Avian Influenza A H5N1 Hemagglutinin Antibody - BSA Free NBP2-41069

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-41069

Updated 9/9/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-41069



NBP2-41069

Avian Influenza A H5N1 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

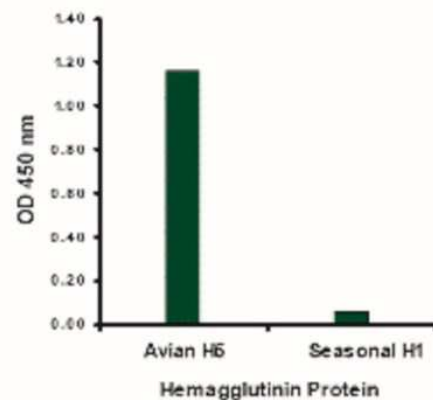
Product Description	
Description	Novus Biologicals Goat Avian Influenza A H5N1 Hemagglutinin Antibody - BSA Free (NBP2-41069) is a polyclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	3654620
Species	Virus
Immunogen	Antibody was raised against a synthetic peptide corresponding to 14 amino acids in the middle of the Avian Influenza Hemagglutinin 1 protein. Efforts were made to use relatively conserved regions of the viral sequence as the antigen. The immunogen is located within amino acids 320 - 370 of Avian Influenza Hemagglutinin 1. Amino Acid Sequence: RNSPQRERRRKKRG

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 1 ug/ml

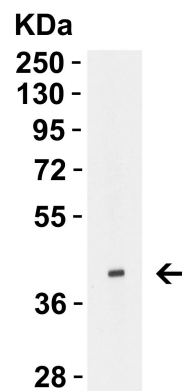


Images

ELISA: Avian Influenza Hemagglutinin 1 Antibody [NBP2-41069] - 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 [NBP2-41069] - Validation with H5N1 HA Protein. Loading: 30 ng H5N1 Hemagglutinin recombinant protein (Cat. No. 95-101). Antibodies: Avian Influenza H5N1 HA antibody, 4 ug/mL, 1h incubation at RT in 5% NFDN/TBST. Secondary: Rabbit anti-goat IgG HRP conjugate at 1:10,000 dilution.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-41069

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

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-41069

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

