

# Product Datasheet

## Avian Influenza A H7N9 Neuraminidase Antibody - (A/Shanghai/02/2013) - BSA Free NBP2-41278

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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**NBP2-41278**

Avian Influenza A H7N9 Neuraminidase Antibody - (A/Shanghai/02/2013) - 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

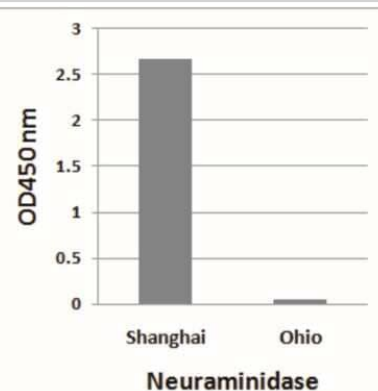
Product Description	
Description	Novus Biologicals Rabbit Avian Influenza A H7N9 Neuraminidase Antibody - (A/Shanghai/02/2013) - BSA Free (NBP2-41278) is a polyclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Virus
Specificity/Sensitivity	Avian Influenza A H7N9 Neuraminidase (A/Shanghai/02/2013)
Immunogen	Antibody was raised against a synthetic peptide corresponding to 11 amino acids near the amino terminus of the H7N9 [Influenza A virus (A/Shanghai/02/2013 (H7N9))] Neuraminidase protein. The immunogen is located within amino acids 50 - 100 of Avian Influenza A H7N9 Neuraminidase. Amino Acid Sequence: QMEERTSRNFN

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

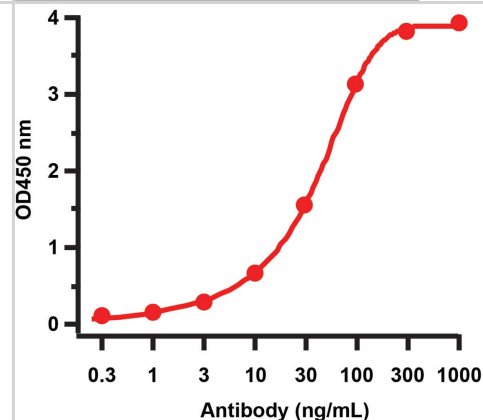


## Images

ELISA: Avian Influenza A H7N9 Neuraminidase Antibody [NBP2-41278] - H7N9 Neuraminidase antibody (Cat. No. 7827 at 1 µg/ml) detects 10 ng of H7N9 [Influenza A virus (A/Shanghai/02/2013(H7N9))] Neuraminidase peptide, and not 10 ng of H7N9 [Influenza A virus (A/blue-winged teal/Ohio/566/2006(H7N9))] Neuraminidase peptide in



ELISA: Avian Influenza A H7N9 Neuraminidase Antibody - (A/Shanghai/02/2013) - BSA Free [NBP2-41278] - Validation with H7N9 NA Protein. Coating Antigen: H7N9 Neuraminidase recombinant protein, 2 ug/mL, incubated at 4C overnight. Detection Antibodies: H7N9 NA antibody, , dilution: 1-1000 ng/mL, incubated at RT for 1 hr. Secondary Antibodies: Goat anti-rabbit HRP at 1:10,000, incubated at RT for 1 hr.





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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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