

# Product Datasheet

## Swine Influenza A H1N1 Hemagglutinin Antibody [Alexa Fluor® 750] NBP2-41109AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41109AF750****Swine Influenza A H1N1 Hemagglutinin Antibody [Alexa Fluor® 750]****Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor 750
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Species</b>	Virus
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	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 NBP2-41105. This antibody is a cognate pair with product number NBP2-41108. The immunogen is located within amino acids 150 - 200 of Swine H1N1 Hemagglutinin. Amino Acid Sequence: VKKGNSYPK
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**Product Application Details**

<b>Applications</b>	ELISA
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Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.



### 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](http://www.novusbio.com)  
 Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
 Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
 General: [novus@novusbio.com](mailto:novus@novusbio.com)

### Products Related to NBP2-41109AF750

NBP2-24891AF750

Rabbit IgG Isotype Control [Alexa Fluor® 750]

### 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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