

# Product Datasheet

## Swine Influenza A H1N1 NS1 Antibody - BSA Free **NBP2-41342**

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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**NBP2-41342****Swine Influenza A H1N1 NS1 Antibody - BSA Free****Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<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

**Product Description**

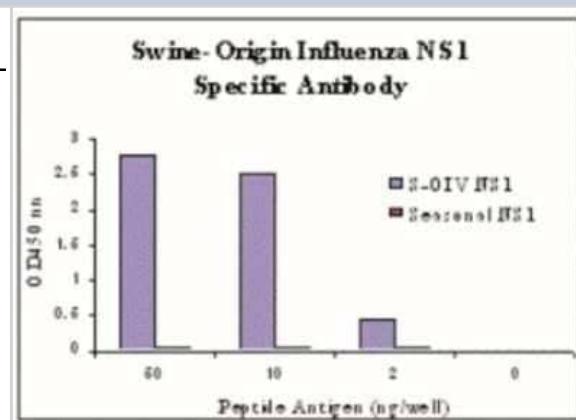
<b>Description</b>	Novus Biologicals Rabbit Swine Influenza A H1N1 NS1 Antibody - BSA Free (NBP2-41342) is a polyclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Species</b>	Virus
<b>Specificity/Sensitivity</b>	This antibody is specific for the Swine-Origin H1N1 influenza NS1 and will not recognize the corresponding NS1 sequence from the seasonal H1N1 influenza (A/South Australia/51/2005 (H1N1)).
<b>Immunogen</b>	Antibody was raised against a synthetic peptide from the swine-Origin Influenza NS1. The immunogen is located within the last 50 amino acids of Swine H1N1 Nonstructural Protein 1. Amino Acid Sequence: DENGRPSLPPE

**Product Application Details**

<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

ELISA: Swine Influenza A H1N1 NS1 Antibody - BSA Free [NBP2-41342] - Results using Swine Influenza A H1N1 NS1 antibody at 1 ug/mL and the blocking and corresponding peptides at 60, 10, 2 and 0 ng/mL.





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### Products Related to NBP2-41342

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](http://www.novusbio.com/guarantee)

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