

# Product Datasheet

## Influenza A H1N1 NS2 Antibody - (A/Puerto Rico/8/1934) - BSA Free NBP2-42873

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP2-42873**

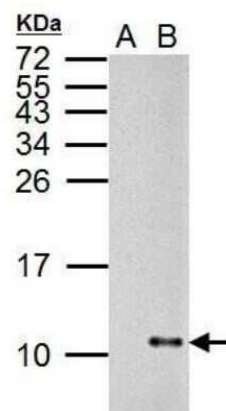
Influenza A H1N1 NS2 Antibody - (A/Puerto Rico/8/1934) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 20% Glycerol
<b>Target Molecular Weight</b>	14 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Influenza A H1N1 NS2 Antibody - (A/Puerto Rico/8/1934) - BSA Free (NBP2-42873) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Species</b>	Virus
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the N-terminus region of Influenza A virus NS2 (nonstructural protein) (A/Puerto Rico/8/1934(H1N1)). The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:10000, Immunocytochemistry/ Immunofluorescence Assay dependent

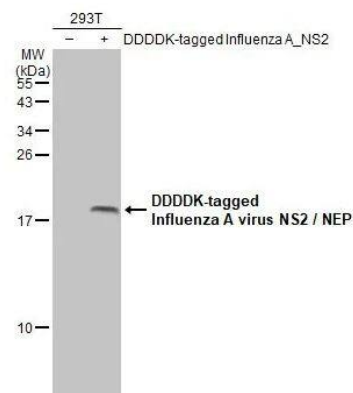


## Images

Western Blot: Influenza A H1N1 NS2 Antibody - (A/Puerto Rico/8/1934) [NBP2-42873] - Analysis of 5 ug whole cell lysate. A: DF1 B: WSN virus infected DF1 10hr 15% SDS PAGE diluted at 1:5000.



Western Blot: Influenza A H1N1 NS2 Antibody - (A/Puerto Rico/8/1934) [NBP2-42873] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Influenza A virus NS2 / NEP antibody diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.





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### Products Related to NBP2-42873

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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