

# Product Datasheet

## Swine Influenza A H1N1 Hemagglutinin Antibody [Janelia Fluor® 525] NBP2-41105JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41105JF525**

Swine Influenza A H1N1 Hemagglutinin Antibody [Janelia Fluor® 525]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | Janelia Fluor 525   |
| Purity                      | Peptide affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Species                     | Virus   |
| Immunogen                   | 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 NBP2-41109. This antibody is a cognate pair with product NBP2-41104. The immunogen is located within amino acids 120 - 170 of Swine H1N1 Hemagglutinin. Amino Acid Sequence: CNHDSNKGTVAA |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details |   |
| Applications                | Western Blot, ELISA   |
| Recommended Dilutions       | Western Blot, ELISA   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to NBP2-41105JF525**

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|                 |  |
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| NBP2-24891JF525 | Rabbit IgG Isotype Control [Janelia Fluor 525] |
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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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