

# Product Datasheet

## Avian Influenza A H7N9 Hemagglutinin Antibody [HRP] NBP2-41275H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41275H****Avian Influenza A H7N9 Hemagglutinin Antibody [HRP]****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>  | No Preservative                                                                             |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | HRP                                                                                         |
| <b>Purity</b>        | Peptide affinity purified                                                                   |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

|                                |                                                                                                                                                                                                                                                                                                                   |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rabbit                                                                                                                                                                                                                                                                                                            |
| <b>Species</b>                 | Virus                                                                                                                                                                                                                                                                                                             |
| <b>Reactivity Notes</b>        | 0                                                                                                                                                                                                                                                                                                                 |
| <b>Specificity/Sensitivity</b> | Avian Influenza A H7N9 Hemagglutinin (A/Shanghai/02/2013)                                                                                                                                                                                                                                                         |
| <b>Immunogen</b>               | Antibody was raised against a synthetic peptide corresponding to 11 amino acids near the center of the H7N9 [Influenza A virus (A/Shanghai/02/2013(H7N9))] hemagglutinin protein. The immunogen is located within amino acids 260 - 310 of Avian Influenza A H7N9 Hemagglutinin. Amino Acid Sequence: GIQSGVQVDAN |

**Product Application Details**

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





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### **Products Related to NBP2-41275H**

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|                     |                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------|
| NBP2-24891H         | Rabbit IgG Isotype Control [HRP]                                                        |
| NBP3-11850-0.01mg   | Recombinant Avian Influenza A H7N9 Hemagglutinin (A/Anhui/1-BALF_RG45/2013) His Protein |
| NBP2-79422-15Plates | Avian Influenza A H7N9 Hemagglutinin Antibody Pair [HRP]                                |

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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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