

# Product Datasheet

## Avian Influenza A H7N9 Neuraminidase Antibody [Biotin] NBP2-41280B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41280B**

## Avian Influenza A H7N9 Neuraminidase Antibody [Biotin]

| 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           | Biotin                                                                                      |
| Purity              | Peptide affinity purified                                                                   |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                                                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                                                                                                                                                                                                                                          |
| Species                 | Virus                                                                                                                                                                                                                                                                                                                           |
| Reactivity Notes        | 0                                                                                                                                                                                                                                                                                                                               |
| Specificity/Sensitivity | Avian Influenza A H7N9 Neuraminidase (A/Shanghai/02/2013)                                                                                                                                                                                                                                                                       |
| Immunogen               | Antibody was raised against a synthetic peptide corresponding to 17 amino acids near the amino terminus of the H7N9 [Influenza A virus (A/Shanghai/02/2013 (H7N9))] Neuraminidase protein. The immunogen is located within amino acids 120 - 170 of Avian Influenza A H7N9 Neuraminidase. Amino Acid Squence: RGKHSNGTIHDRSQYRA |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA                                                                  |
| Recommended Dilutions       | ELISA                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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### **Products Related to NBP2-41280B**

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| NBP2-24891B | Rabbit IgG Isotype Control [Biotin] |
|-------------|-------------------------------------|

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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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