

Product Datasheet

H1N1 Neuraminidase Antibody [Alexa Fluor® 488] NBP2-41110AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41110AF488

H1N1 Neuraminidase Antibody [Alexa Fluor® 488]

| 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 | Alexa Fluor 488 |
| Purity | Peptide affinity purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Rabbit |
| Species | Influenza A Virus H1N1, Virus |
| Reactivity Notes | 0 |
| Specificity/Sensitivity | This antibody will recognize the Neuraminidase from the both the seasonal influenza (H1N1) and swine-origin influenza virus (A/California/14/2009 (H1N1)). |
| Immunogen | Antibody was raised against synthetic peptides from the seasonal influenza (H1N1) Neuraminidase protein and the novel swine influenza Neuraminidase protein. The antibody recognizes both variants. The immunogen is located within the first 50 amino acids of H1N1 Neuraminidase. Amino Acid Sequence: SIQLGNQNQIET |
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| Product Application Details | |
|-----------------------------|--|
| Applications | ELISA |
| Recommended Dilutions | ELISA |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| NBP2-24982 | Rabbit IgG Isotype Control [Alexa Fluor® 488] |
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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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