

# Product Datasheet

## Influenza A H6N1 Hemagglutinin Antibody (8A10D8) [Alexa Fluor™ Plus 594] NBP3-06474AFP594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-06474AFP594**

Influenza A H6N1 Hemagglutinin Antibody (8A10D8) [Alexa Fluor™ Plus 594]

| <b>Product Information</b>     |  |
|--------------------------------|--|
| <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>               | Monoclonal   |
| <b>Clone</b>                   | 8A10D8   |
| <b>Preservative</b>            | 0.05% Sodium Azide   |
| <b>Isotype</b>                 | IgG1   |
| <b>Conjugate</b>               | Alexa Fluor Plus 594   |
| <b>Purity</b>                  | Protein A purified   |
| <b>Buffer</b>                  | 50mM Sodium Borate   |
| <b>Product Description</b>     |  |
| <b>Host</b>                    | Mouse  |
| <b>Species</b>                 | Virus  |
| <b>Reactivity Notes</b>        | No cross-reactivity in ELISA with:<br><br/>H1N1 (A/California/07/2009) HA<br><br/>H2N2 (A/Canada/720/2005) HA<br><br/>H3N2 (A/Wyoming/03/2003) HA<br><br/>H4N6 (A/mallard/Ohio/657/2002) HA<br><br/>H5N1 (A/Anhui/1/2005) HA<br><br/>H7N7 (A/chicken/Netherlands/1/03) HA<br><br/>H8N4 (A/pintail duck/Alberta/114/1979) HA<br><br/>H9N2 (A/Hong Kong/1073/99) HA<br><br/>H10N3 (A/duck/Hong Kong/786/1979) HA<br><br/>H11N2 (A/duck/Yangzhou/906/2002) HA<br><br/>H12N5 (A/green-winged teal/ALB/199/1991) HA<br><br/>H13N8 (A/black-headed gull/Netherlands/1/00) HA<br><br/>H15N8 (A/duck/AUS/341/1983) HA<br><br/>H16N3 (A/black-headed gull/Sweden/5/99) HA<br><br/>Influenza B (B/Florida/4/2006) HA |
| <b>Specificity/Sensitivity</b> | No cross-reactivity in ELISA with:<br>H1N1 (A/California/07/2009) HA<br>H2N2 (A/Canada/720/2005) HA<br>H3N2 (A/Wyoming/03/2003) HA<br>H4N6 (A/mallard/Ohio/657/2002) HA<br>H5N1 (A/Anhui/1/2005) HA<br>H7N7 (A/chicken/Netherlands/1/03) HA<br>H8N4 (A/pintail duck/Alberta/114/1979) HA<br>H9N2 (A/Hong Kong/1073/99) HA<br>H10N3 (A/duck/Hong Kong/786/1979) HA<br>H11N2 (A/duck/Yangzhou/906/2002) HA<br>H12N5 (A/green-winged teal/ALB/199/1991) HA<br>H13N8 (A/black-headed gull/Netherlands/1/00) HA<br>H15N8 (A/duck/AUS/341/1983) HA<br>H16N3 (A/black-headed gull/Sweden/5/99) HA<br>Influenza B (B/Florida/4/2006) HA  |



|                  |  |
|------------------|--|
| <b>Immunogen</b> | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Influenza A virus H6N1 Hemagglutinin.   |
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| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, ELISA  |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |



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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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