

# Product Datasheet

## Influenza A H7N7 Hemagglutinin Antibody (19) [DyLight 488]

**NBP2-89790G**

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NBP2-89790G****Influenza A H7N7 Hemagglutinin Antibody (19) [DyLight 488]**

<b>Product Information</b>	
<b>Unit Size</b>	0.2 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>	19
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Species</b>	Virus
<b>Reactivity Notes</b>	Influenza A H7N7
<b>Specificity/Sensitivity</b>	<p>Has cross-reactivity in ELISA with:</p> <p>H7N7 (A/chicken/Netherlands/1/03) HA</p> <p>No cross-reactivity in ELISA with:</p> <p>H1N1 (A/California/07/2009) HA  H2N2 (A/Canada/720/2005) HA  H3N2 (A/Brisbane/10/2007) HA  H4N6 (A/mallard/Ohio/657/2002) HA  H5N1 (A/Anhui/1/2005) HA  H6N1 (A/northern shoveler/California/HKWF115/2007) HA  H8N4 (A/pintail duck/Alberta/114/1979) HA  H9N2 (A/Hong Kong/1073/99) HA  H10N3 (A/duck/Hong Kong/786/1979) HA  H11N2 (A/duck/Yangzhou/906/2002) HA  H12N5 (A/green-winged teal/ALB/199/1991) HA  H13N8 (A/black-headed gull/Netherlands/1/00) HA  H15N8 (A/duck/AUS/341/1983) HA  H16N3 (A/black-headed gull/Sweden/5/99) HA</p>
<b>Immunogen</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Influenza A H7N7 HA/Hemagglutinin protein .
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<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 NBP2-89790G**

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NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
NBP3-06704-15Plates	Influenza A H7N7 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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