

# Product Datasheet

## Influenza A H7N7 Hemagglutinin Antibody (19) [Janelia Fluor® 646] NBP2-89790JF646

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NBP2-89790JF646**

Influenza A H7N7 Hemagglutinin Antibody (19) [Janelia Fluor® 646]

Product Information	
Unit Size	0.2 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	19
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Species	Virus
Reactivity Notes	Influenza A H7N7
Specificity/Sensitivity	<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>
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Influenza A H7N7 HA/Hemagglutinin protein .
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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 NBP2-89790JF646**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
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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