

Product Datasheet

Swine Influenza A H1N1 Hemagglutinin Antibody [DyLight 488]

NBP2-41107G

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41107G

Swine Influenza A H1N1 Hemagglutinin Antibody [DyLight 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	DyLight 488
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Species	Virus
Reactivity Notes	0
Specificity/Sensitivity	This antibody is specific for the novel swine influenza Hemagglutinin and will not recognize the corresponding Hemagglutinin sequence from the seasonal H1N1 influenza (A/Brisbane/59/2007 (H1N1)). Will not cross-react with peptide corresponding to the seasonal H1N1 Hemagglutinin.
Immunogen	Antibody was raised against a synthetic peptide from the novel swine influenza Hemagglutinin protein. The peptide sequence is unique from the peptide sequence for product NBP2-41109 and NBP2-41105. This antibody is a cognate pair with product NBP2-41106. The immunogen is located within amino acids 180 - 230 of Swine H1N1 Hemagglutinin. Amino Acid Sequence: STSADQQSLYQNAD
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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NBP2-24891G	Rabbit IgG Isotype Control [DyLight 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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