

Product Datasheet

Swine Influenza A H1N1 Neuraminidase Antibody [Alexa Fluor™ Plus 488] NBP2-41112AFP488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-41112AFP488

Swine Influenza A H1N1 Neuraminidase Antibody [Alexa Fluor™ Plus 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 Plus 488
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Species	Virus
Specificity/Sensitivity	This antibody is specific for the novel swine influenza Neuraminidase and will not recognize the corresponding Neuraminidase sequence from the seasonal H1N1 influenza (A/Georgia/20/2006 (H1N1)). Will not cross-react with peptide corresponding to the seasonal influenza (H1N1) Neuraminidase.
Immunogen	Antibody was raised against a synthetic peptide from the novel swine influenza Neuraminidase protein. This antibody is a cognate pair with product NBP2-41111. The immunogen is located within amino acids 50 - 100 of Swine H1N1 Neuraminidase. Amino Acid Sequence: AAGQSVSVK
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@thermofisher.com . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	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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