# **Product Datasheet**

# Calnexin Antibody (3H4A7) [Alexa Fluor® 647] NBP1-47546AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-47546AF647

Calnexin Antibody (3H4A7) [Alexa Fluor® 647]

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<b>Product Information</b>	
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	Monoclonal
Clone	3H4A7
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Alexa Fluor 647
Purity	Protein G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	821
Gene Symbol	CANX
Species	Human
Marker	Endoplasmic Reticulum Membrane Marker
Immunogen	A synthetic peptide (CEAAEERPWLWVVYILTVAL) corresponding to a region of human Calnexin, conjugated to KLH. [UniProt# P27824]
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in

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Product Application Details		
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence	
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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# Products Related to NBP1-47546AF647

NBP2-27228 Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 647]

NB100-1974PEP Calnexin Antibody Blocking Peptide
NB100-1965PEP Calnexin Antibody Blocking Peptide

NBP2-22203 ERK1 Antibody (1E5)

#### 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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