

# Product Datasheet

## Calnexin Antibody (AF18) [Biotin] NB300-518B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-518B**

Calnexin Antibody (AF18) [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	AF18
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	821
Gene Symbol	CANX
Species	Human, Mouse, Rat, Monkey
Marker	Endoplasmic Reticulum Membrane Marker
Specificity/Sensitivity	Calnexin (AF18)
Immunogen	Focus human hepatoma cell lysate.

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

**Publications**

Heider M, Eichner R, Stroh J et al. The IMiD target CRBN determines HSP90 activity toward transmembrane proteins essential in multiple myeloma Molecular cell 2021-02-03 [PMID: 33571422]





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### **Products Related to NB300-518B**

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NBP2-29370	Streptavidin Native Protein
NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
NB100-1974PEP	Calnexin Antibody Blocking Peptide
NB100-1965PEP	Calnexin Antibody Blocking Peptide

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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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