

# Product Datasheet

## Calnexin Antibody (CANX/9147R)

### NBP3-23890-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-23890-100ug**

Calnexin Antibody (CANX/9147R)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	CANX/9147R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA

Product Description	
Description	Store at 2 to 8C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	821
Gene Symbol	CANX
Species	Human
Marker	Endoplasmic Reticulum Marker
Immunogen	Recombinant N-terminal fragment of human Calnexin protein (around aa 1-300) (exact sequence is proprietary)

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2ug/ml, ELISA 2-4ug/ml, Immunohistochemistry-Paraffin 1-2ug/ml
Application Notes	<p>ELISA: Use Ab at 2-4ug/ml for coating. Order antibody without BSA.</p> <p>Immunohistochemistry-Paraffin: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.</p>





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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
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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