

# Product Datasheet

## Calnexin Antibody (1C2.2D11) [Janelia Fluor® 646] NBP2-36570JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-36570JF646**

Calnexin Antibody (1C2.2D11) [Janelia Fluor® 646]

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	Monoclonal
Clone	1C2.2D11
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Janelia Fluor 646
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	821
Gene Symbol	CANX
Species	Human
Reactivity Notes	Immunogen's sequence similarity with other species: Mouse (88%), Duck (81%), Xenopus (76%)
Marker	Endoplasmic Reticulum Membrane Marker
Immunogen	Partial recombinant human Calnexin protein (between amino acids 1-300). [UniProt P27824]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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





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### Products Related to NBP2-36570JF646

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NBP1-43317JF646	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Janelia Fluor 646]
NB100-1965PEP	Calnexin Antibody Blocking Peptide
NB100-1974PEP	Calnexin Antibody Blocking Peptide
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

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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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