

# Calnexin Polyclonal Antibody

Catalog No: #40669

Package Size: #40669-1 50ul #40669-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Calnexin Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IF ELISA
Species Reactivity	Hu Ms Rt
Specificity	Calnexin Polyclonal Antibody detects endogenous levels of Calnexin protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human Calnexin around the non-phosphorylation site of S583.
Target Name	Calnexin
Other Names	CANX; Calnexin; IP90; Major histocompatibility complex class I antigen-binding protein p88; p90
Accession No.	Swiss-Prot: P27824NCBI Gene ID: 821
Uniprot	P27824
GeneID	821;
SDS-PAGE MW	90kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

Western Blot: 1/500 - 1/2000.

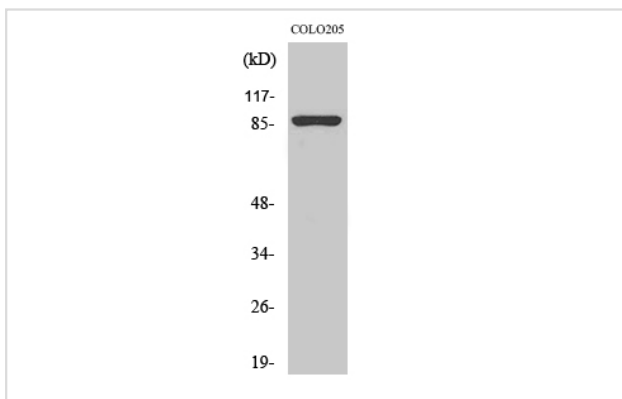
Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000.

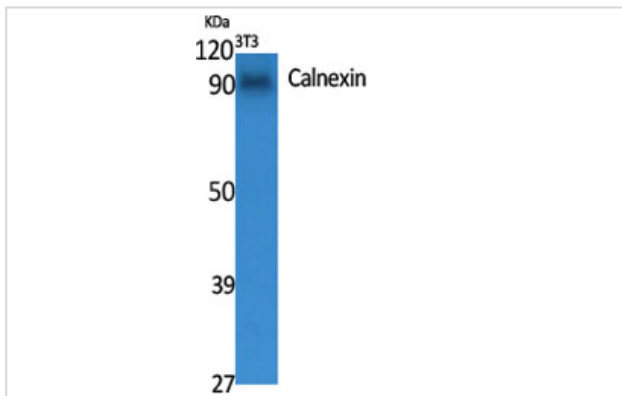
ELISA: 1/5000.

Not yet tested in other applications.

## Images



Western Blot analysis of 293 cells using Calnexin Polyclonal Antibody



Western Blot analysis of NIH-3T3 cells using Calnexin Polyclonal Antibody

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Note: This product is for in vitro research use only