



Catalog: OM118187

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Rabbit anti-CANX polyclonal antibody - middle region

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☐ 20ul ☐ 50ul ☐ 100ul

Product profile

Product name	Rabbit anti-CANX polyclonal antibody - middle region
Antibody Type	Primary Antibodies
Immunogen	The immunogen for anti-CANX antibody: synthetic peptide directed towards the middle region of human CANX

Key Feature

Clonality	Polyclonal
Isotype	IgG
Host Species	Rabbit
Tested Application	WB WB: 1:500~1:2000 Notes: Optimal dilutions/concentrations should be determined by the researcher.
Species Reactivity	Bovine Dog Human Mouse Pig Rabbit Rat Zebra Fish
Concentration	1mg/ml
Purification	Affinity purified

Target Information

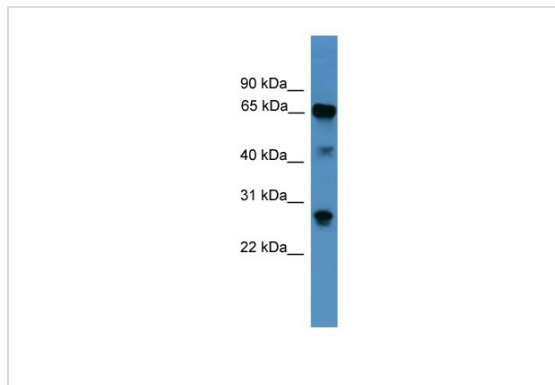
Gene Symbol	CANX
Gene Synonyms	CNX FLJ26570 IP90 P90
Gene Full Name	Calnexin
Gene Summary	This gene encodes a member of the calnexin family of molecular chaperones. The encoded protein is a calcium-binding, endoplasmic reticulum (ER)-associated protein that interacts transiently with newly synthesized N-linked glycoproteins, facilitating protein folding and assembly. It may also play a central role in the quality control of protein folding by retaining incorrectly folded protein subunits within the ER for degradation. Alternatively spliced transcript variants encoding the same protein have been described.
Alternative Names	CNX FLJ26570 IP90 P90

Molecular Weight(MW)	65kDa
Sequence	592 amino acids

Database Links

Entrez Gene	821
SwissProt ID	P27824
Protein Accession	NP_001737

Application



Western blot

Titration: 1.0 ug/ml Positive Control: Fetal Live

Application Notes

WB:1:500~1:2000

Notes:Optimal dilutions/concentrations should be determined by the researcher.

Additional Information

Form	Liquid
Storage Instructions	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles
Storage Buffer	phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

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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