



Calnexin (phospho Ser583) Monoclonal Antibody

Isotype IgG Reactivity Hu Applications WI Gene Name CA Protein Name Ca Immunogen Th Ca Specificity Ph Ca Formulation Lic Source Mc Purification Th aff Dilution WI Concentration 1 r Purity ≥9 Storage Stability -26 Synonyms CA	uman;Mouse;Rat
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Concentration 1 r Purity ≥9 Storage Stability -20 Synonyms CA	B 1:500-2000
Purity ≥9 Storage Stability -20 Synonyms CA	
Storage Stability -20 Synonyms CA	mg/ml
Synonyms CA	90%
•	0°C/1 year
•	ANX; Calnexin; IP90; Major histocompatibility complex class I antigen-binding otein p88; p90
Observed Band 90	DkD
En me Pu	ndoplasmic reticulum membrane; Single-pass type I membrane protein. ndoplasmic reticulum. Melanosome. Identified by mass spectrometry in elanosome fractions from stage I to stage IV (PubMed:12643545, ubMed:17081065). The palmitoylated form preferentially localizes to the erinuclear rough ER (PubMed:22314232).
	B-cell mphoma,Epithelium,Fibroblast,Keratinocyte,Kidney,Liver,Lymph,Placenta,Plate t,
Function fur gly as: se ret en	nction:Calcium-binding protein that interacts with newly synthesized ycoproteins in the endoplasmic reticulum. It may act in assisting protein

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mass spectrometry in melanosome fractions from stage I to stage IV.,

Background

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. [provided by RefSeq, Jul 2008],

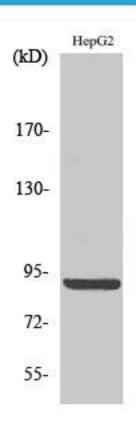
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using Calnexin (phospho Ser583) Monoclonal Antibody

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