

Calnexin protein

CatalogNo: YD0118

Key Features

Reactivity

- Human

Applications

- WB, SDS-PAGE

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -20°C/6 month, -80°C for long storage

Formulation Liquid in PBS

Basic Information

Source E.coli

Purification E.coli

Purity SDS-PAGE >90%

Immunogen Information

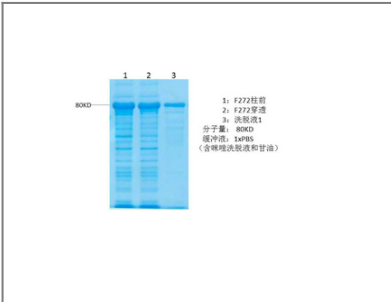
Sequence Amino acid: 19-236, with his-MBP tag.

Target Information

Gene name CANX

Protein Name	Calnexin protein		
	Organism	Gene ID	UniProt ID
	Human	821;	P27824;
	Mouse		P35564;
Cellular Localization	Endoplasmic reticulum membrane ; Single-pass type I membrane protein . Endoplasmic reticulum . Melanosome . Identified by mass spectrometry in melanosome fractions from stage I to stage IV (PubMed:12643545, PubMed:17081065). The palmitoylated form preferentially localizes to the perinuclear rough ER (PubMed:22314232). .		
Function	protein folding, protein localization, protein secretion, protein transport, secretion by cell, establishment of protein localization, secretion,		

Validation Data



Contact information

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Calnexin protein

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