

# **Calnexin protein**

CatalogNo: YD0118

# **| Key Features**

Reactivity Applications
• Human • WB,SDS-PAGE

## Storage

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

**Formulation** Liquid in PBS

#### **Recommended Dilution Ratios**

WB 1:500-2000

### **Basic Information**

Source E.coli

**Purification** E.coli

Purity SDS-PAGE >90%

# Immunogen Information

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

## | Target Information

Gene name CANX

#### **Protein Name** Calnexin protein

Organism	Gene ID	UniProt ID	
Human	<u>821</u> ;	<u>P27824;</u>	
Mouse		<u>P35564;</u>	

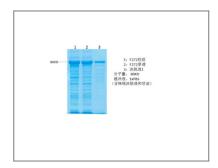
#### Cellular Localization

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

Orders: order@immunoway.com
Support: tech@immunoway.com

Telephone: 877-594-3616 (Toll Free), 408-747-0185

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **Calnexin protein** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents