

# DNAJC10 Rabbit pAb

Catalog No.: A4781

## Basic Information

### Observed MW

74kDa

### Calculated MW

91kDa

### Category

Primary antibody

### Applications

WB

### Cross-Reactivity

Mouse

## Background

This gene encodes an endoplasmic reticulum co-chaperone which is part of the endoplasmic reticulum-associated degradation complex involved in recognizing and degrading misfolded proteins. The encoded protein reduces incorrect disulfide bonds in misfolded glycoproteins. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

## Recommended Dilutions

WB 1:500 - 1:1000

## Immunogen Information

### Gene ID

54431

### Swiss Prot

Q8IXB1

### Immunogen

A synthetic Peptide of human DNAJC10

### Synonyms

JPDI; MTHr; ERdj5; PDIA19; DNAJC10

## Contact

 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

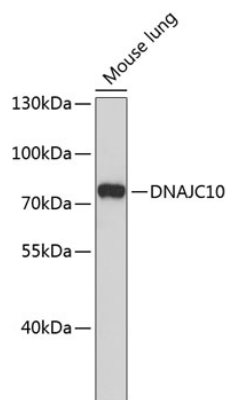
### Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.

## Validation Data

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Western blot analysis of extracts of mouse lung, using DNAJC10 antibody (A4781).  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.