

A4781

Leader in Biomolecular Solutions for Life Science



DNAJC10 Rabbit pAb

Catalog No.: A4781

Basic Information

Observed MW

74kDa

Calculated MW

91kDa

Category

Polyclonal 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

Product Information

Source

Rabbit

Isotype

IgG

Purification

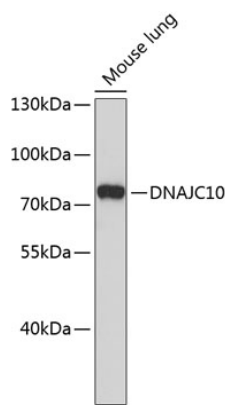
Affinity purification

Storage

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

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

Validation Data



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.