

DNAJC10 Rabbit Polyclonal Antibody



CAB12260

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

91kDa

Calculated MW:

37kDa/86kDa/91kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

Protein 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.

Immunogen information

Gene ID:

54431

Uniprot

Q8IXB1

Synonyms:

DNAJC10; ERdj5; JPD1; MTHr; PDIA19

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

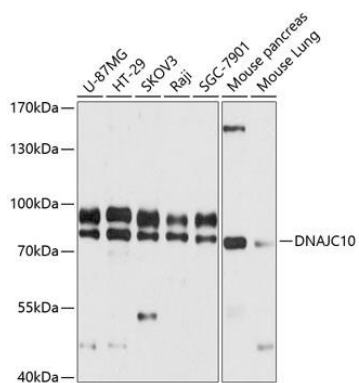
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 614-793 of human DNAJC10 (NP_061854.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of various cell lines, using DNAJC10 antibody (CAB12260) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 1s.