DNAJC10 Rabbit Polyclonal Antibody

Catalog No: #53311

Package Size: #53311-1 50ul #53311-2 100ul



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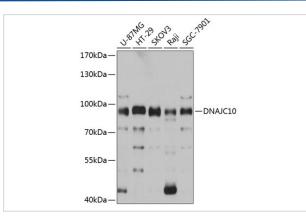
Description

Product Name	DNAJC10 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,
Immunogen Description	Recombinant fusion protein of human DNAJC10 (NP_061854.1).
Other Names	DNAJC10;ERdj5;JPDI;MTHr;PDIA19
Accession No.	Swiss Prot:Q8IXB1GeneID:54431
Calculated MW	37kDa/86kDa/91kDa
SDS-PAGE MW	91kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000IF 1:50 - 1:200

Images



Western blot analysis of extracts of various cell lines, using DNAJC10 at 1:3000 dilution.

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.