



Datasheet for ABIN390453
anti-DNAJC19 antibody (AA 55-84)



[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	DNAJC19
Binding Specificity:	AA 55-84
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJC19 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This DNAJC19 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 55-84 amino acids from the Central region of human DNAJC19.
Clone:	RB19061
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Target Details

Target:	DNAJC19
Alternative Name:	DNAJC19 (DNAJC19 Products)

Target Details

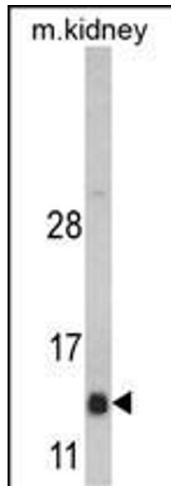
Background:	DNAJC19 is a probable component of the PAM complex, a complex required for the translocation of transit peptide-containing proteins from the inner membrane into the mitochondrial matrix in an ATP-dependent manner. The protein may act as a co-chaperone that stimulate the ATP-dependent activity.
Molecular Weight:	12499
Gene ID:	131118
NCBI Accession:	NP_001177162 , NP_660304
UniProt:	Q96DA6
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Western Blotting

Image 1. Western blot analysis of DNAJC19 Antibody (Center) (ABIN390453 and ABIN2840826) in mouse kidney tissue lysates (35 µg/lane). DNAJC19 (arrow) was detected using the purified Pab.