

DNAJC19

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 12kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human DNAJC19

Storage Buffer:

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

Concentration:

h

Synonym:

PAM18; TIM14; TIMM14;

Catalog #: A5146

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 131118

Isotype: IgG

Swiss Prot: Q96DA6

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is thought to be part of a complex involved in the ATP-dependent transport of transit peptide-containing proteins from the inner cell membrane to the mitochondrial matrix. Defects in this gene are a cause of 3-methylglutaconic aciduria type 5 (MGA5), also known as dilated cardiomyopathy with ataxia (DCMA). Alternative splicing of this gene results in multiple transcript variants. Related pseudogenes have been identified on chromosomes 1, 2, 6, 10, 14 and 19.

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