DNAJC19 Polyclonal Antibody

Catalog No: #28780

Package Size: #28780-1 50ul #28780-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

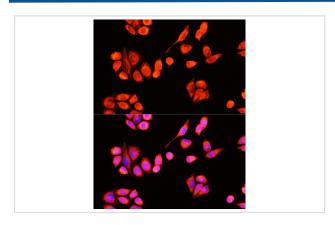
Description

Product Name	DNAJC19 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Hu,Ms,Rt
Immunogen Description	Recombinant fusion protein of human DNAJC19 (NP_660304.1).
Other Names	DNAJC19; PAM18; TIM14; TIMM14; DnaJ heat shock protein family (Hsp40) member C19
Accession No.	Swiss-Prot#:Q96DA6NCBI Gene ID:131118
Calculated MW	Refer to figures
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

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

Images



Immunofluorescence analysis of Hela cells using DNAJC19 antibody.

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.

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