



# DNAJC19 Mouse mAb

<b>Catalog No</b>	YP-Ab-18463
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human,Mouse
<b>Applications</b>	WB
<b>Gene Name</b>	DNAJC19 TIM14 TIMM14
<b>Protein Name</b>	Mitochondrial import inner membrane translocase subunit TIM14 (DnaJ homolog subfamily C member 19)
<b>Immunogen</b>	Synthesized peptide derived from human DNAJC19
<b>Specificity</b>	This antibody detects endogenous levels of DNAJC19 at Human, Mouse
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	
<b>Purification</b>	This antibody detects endogenous levels of DNAJC19 at Human, Mouse
<b>Dilution</b>	
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	13kD
<b>Cell Pathway</b>	Mitochondrion inner membrane ; Single-pass membrane protein ; Matrix side .
<b>Tissue Specificity</b>	Ubiquitously expressed.
<b>Function</b>	Mitochondrial co-chaperone which forms a complex with prohibitins to regulate cardiolipin remodeling (By similarity). May be a 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. May act as a co-chaperone that stimulate the ATP-dependent activity (By similarity).
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images