Dilution

1:1000-2000



DNAJC15 Rabbit mAb [Me3t]

Cat NO. :A64767

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC	Human,Mouse,R	Q9Y5T4	16kDa	Rabbit	IgG	50ul,100ul,200ul
	at					

Applications detail: Application

WB

IHC 1:100

The optimal dilutions should be determined by the end user

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human DNAJC15

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Expressed at highest levels in heart, followed by liver and kidney..

Subcellular location:

Mitochondrion inner membrane, Single-pass membrane protein.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

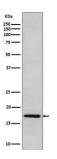
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Negative regulator of the mitochondrial respiratory chain. Prevents mitochondrial hyperpolarization state and restricts mitochondrial generation of ATP (By similarity). Acts as an import component of the TIM23 translocase complex. Stimulates the ATPase activity of HSPA9...

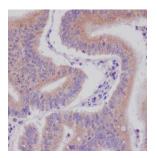
Validation Data:

DNAJC15 Rabbit mAb [Me3t] Images



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Immunohistochemical analysis of paraffin-embedded human colon carcinoma, .Using DNAJC15 Rabbit mAb [Me3t] at dilution of 1:100 incubated at 4 $^{\circ}$ C over night.Perform heat mediated antigen retrieval before commencing with IHC staining protocol.