Product Datasheet

DNAJC15 Antibody

Catalog No: CY5305 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC



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Information

UniProt ID: Q9Y5T4

All Names: HSD18; MCJ; Methylation controlled J protein; DNAJC15; DNAJD1; GIG22; DJC1

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 16 kDa

Application

WB: 1:500~1:2000 IHC: 1:50~1:200

Background

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.



Western blot analysis of DNAJC15 expression in MCF-7 cell lysate.

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