

DNJA2 rabbit pAb

Catalog_no: AN4031

Applications: WB

Reactivity: Human, Mouse,Rat

Category: 抗原抗体

Size: $100 \mu g/50 \mu g/20 \mu g$

Gene_name: DNAJA2 CPR3 HIRIP4

Protein_name: DNJA2

Humangene_id 10294

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Humanswissprot 060884

_no:

Mousegene_id: 56445

Mouseswissprot **Q9QYIO**

_no:

Ratswissprot_no O35824

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Immunogen: Synthesized peptide derived from human DNJA2

Specificity: This antibody detects endogenous levels of DNJA2 at Human/Mouse/Rat

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: WB 1: 500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

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Background: The protein encoded by this gene belongs to the evolutionarily conserved DNAJ/HSP40

family of proteins, which regulate molecular chaperone activity by stimulating ATPase activity. DNAJ proteins may have up to 3 distinct domains: a conserved 70-amino acid J domain, usually at the N terminus; a glycine/phenylalanine (G/F)-rich region; and a cysteine-rich domain containing 4 motifs resembling a zinc finger domain. The product



of this gene works as a cochaperone of Hsp70s in protein folding and mitochondrial protein import in vitro. [provided by RefSeq, Jul 2008],