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DNAJB2 Rabbit pAb

Catalog No.: A10345

Basic Information

Observed MW

42kDa

Calculated MW

36kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse

Background

This gene is almost exclusively expressed in the brain, mainly in the neuronal layers. It encodes a protein that shows sequence similarity to bacterial DnaJ protein and the yeast homologs. In bacteria, this protein is implicated in protein folding and protein complex dissociation. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

Recommended Dilutions

WB

1:200 - 1:2000

Immunogen Information

Gene ID 3300 Swiss Prot P25686

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Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 215-324 of human DNAJB2 (NP_006727.2).

Synonyms

HSJ1; CMT2T; DSMA5; HSJ-1; HSPF3; DNAJB2

Contact

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Product Information

Source

Isotype

Purification

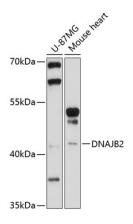
IgG Affinity purification

Storage

Rabbit

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of extracts of various cell lines, using DNAJB2 antibody (A10345) at 1:1000

dilution

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 30s.