

DNAJB14 Rabbit pAb

Catalog NO.: A4990

Basic Information

Observed MW

42kDa

Calculated MW

43kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Background

Enables Hsp70 protein binding activity. Involved in cellular protein-containing complex assembly and chaperone cofactor-dependent protein refolding. Located in endoplasmic reticulum.

Recommended Dilutions

WB 1:1000 - 1:4000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

79982

Swiss Prot

Q8TBM8

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

EGNR9427; PRO34683; DNAJB14

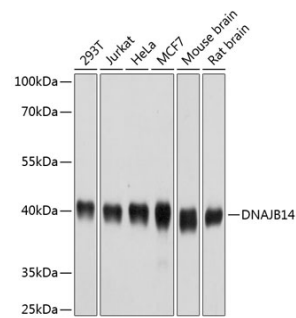
Contact

Product Information

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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at -20°C. Avoid freeze / thaw cycles.		
Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.		

Validation Data



Western blot analysis of various lysates using DNAJB14 Rabbit pAb (A4990) at 1:1000 dilution.
 Secondary antibody: HRP-conjugated 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 Basic Kit (RM00020).
 Exposure time: 1s.

