

DNAJB14 Rabbit pAb

Catalog No.: A4990

Basic Information

Observed MW

42kDa

Calculated MW

43kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

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

Immunogen Information

Gene ID

79982

Swiss Prot

Q8TBM8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human DNAJB14 (NP_001026893.1).

Synonyms

EGNR9427; PRO34683; DNAJB14

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

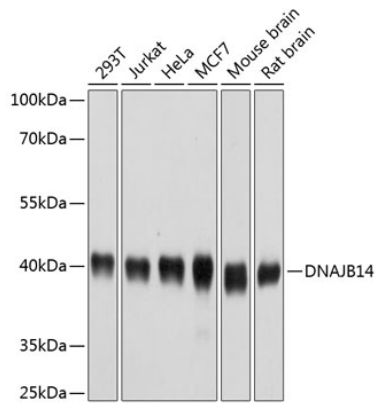
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of extracts of various cell lines, using DNAJB14 antibody (A4990) 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 Basic Kit (RM00020).
Exposure time: 1s.