

DNAJC18 Rabbit pAb

Catalog No.: A17843

Basic Information

Observed MW

42kDa

Calculated MW

42kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Rat

Background

Predicted to enable Hsp70 protein binding activity. Predicted to be involved in cellular response to misfolded protein; chaperone cofactor-dependent protein refolding; and ubiquitin-dependent ERAD pathway. Predicted to be integral component of membrane. Predicted to be active in endoplasmic reticulum membrane.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

202052

Swiss Prot

Q9H819

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 260-350 of human DNAJC18 (NP_689899.1).

Synonyms

DNAJC18

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

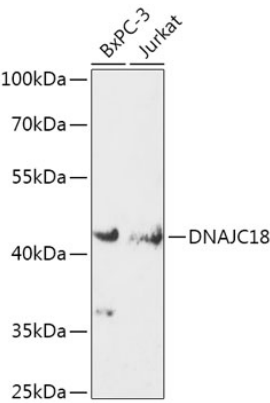
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using DNAJC18 Rabbit pAb (A17843) 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: 300s.