

Product datasheet for TA375531S

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DNAJC18 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Rat

Modifications: Unmodified

Rabbit Host:

IqG Isotype:

Polyclonal Clonality:

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

Concentration: lot specific

Affinity purification **Purification:**

Unconjugated Conjugation:

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

Shelf life: one year from despatch. Stability:

Predicted Protein Size: 42kDa

DnaJ heat shock protein family (Hsp40) member C18 Gene Name:

Entrez Gene 202052 Human Database Link:

Q9H819





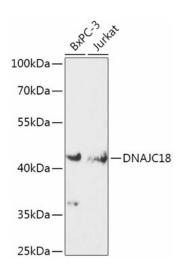
Background:

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.

Synonyms:

MGC29463

Product images:



Western blot analysis of various lysates using DNAJC18 Rabbit pAb ([TA375531]) at 1:1000 dilution.

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

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit.

Exposure time: 300s.