

Product datasheet for TA375530S

OriGene Technologies, Inc.

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DNAJC17 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: WB,1:500 - 1:1000

IHC-P,1:50 - 1:200

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

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 35kDa

Gene Name: Dnal heat shock protein family (Hsp40) member C17

Database Link: <u>Entrez Gene 55192 Human</u>

Q9NVM6

Background: Predicted to enable RNA binding activity. Predicted to act upstream of or within negative

regulation of transcription by RNA polymerase II and toxin transport. Predicted to be located

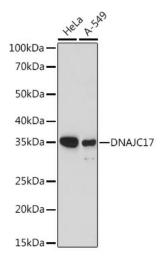
in cytoplasm and nucleus.

Synonyms: FLJ10634





Product images:

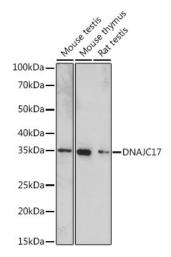


Western blot analysis of various lysates using DNAJC17 Rabbit pAb ([TA375530]) at 1:1000 dilution.

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: 180s.



Western blot analysis of various lysates using DNAJC17 Rabbit pAb ([TA375530]) at 1:1000 dilution.

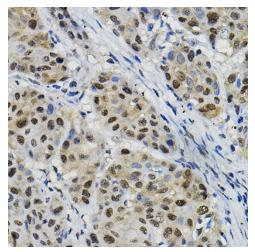
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

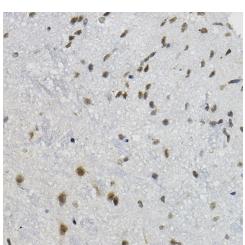
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 180s.







Immunohistochemistry analysis of paraffinembedded Human esophageal cancer using DNAJC17 Rabbit pAb ([TA375530]) at dilution of 1:20 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.

Immunohistochemistry analysis of paraffinembedded Mouse spinal cord using DNAJC17 Rabbit pAb ([TA375530]) at dilution of 1:20 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.