

Product datasheet for TA366722

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DNAJB8 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: 293T, TM4 cell, Mouse brain tissue, Hela, A549 cell lysates

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human DNAJB8

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 26 kDa

Gene Name: DnaJ heat shock protein family (Hsp40) member B8

Database Link: Entrez Gene 165721 Human

Q8NHS0

Background: The protein encoded by this gene belongs to the DNAJ/HSP40 family of proteins that regulate

chaperone activity. This family member suppresses aggregation and toxicity of polyglutamine

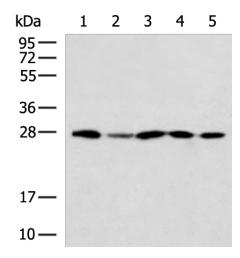
proteins, and the C-terminal tail is essential for this activity. It has been implicated as a cancer-testis antigen and as a cancer stem-like cell antigen involved in renal cell carcinoma.

Synonyms: DJ6; MGC33884





Product images:



Gel: 12%SDS-PAGE
Lysate: 40 µg
Lane 1-5: 293T
TM4 cell
Mouse brain tissue
Hela
A549 cell lysates
Primary antibody: TA366722 (DNAJB8 Antibody)
at dilution 1/400
Secondary antibody: Goat anti rabbit IgG at
1/5000 dilution
Exposure time: 20 seconds