

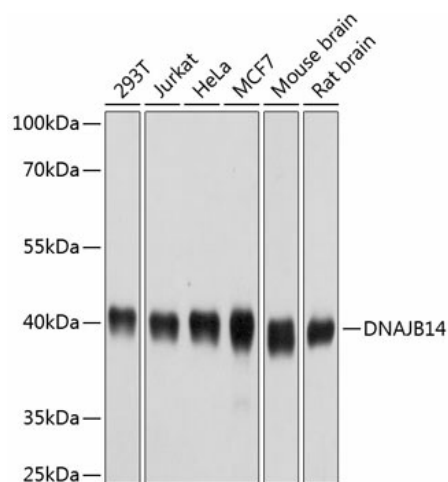
## Product datasheet for **TA375523S**

### **DNAJB14 Rabbit Polyclonal Antibody**

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB, 1:1000 - 1:4000 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, pH 7.3.
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:	43kDa
Gene Name:	DnaJ heat shock protein family (Hsp40) member B14
Database Link:	<a href="#">Entrez Gene 79982 Human Q8TBM8</a>
Background:	Enables Hsp70 protein binding activity. Involved in cellular protein-containing complex assembly and chaperone cofactor-dependent protein refolding. Located in endoplasmic reticulum.
Synonyms:	EGNR9427; FLJ14281; MGC22187; PRO34683

[View online »](#)

**Product images:**


Western blot analysis of various lysates using DNAJB14 Rabbit pAb (TA375523) 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: 1s.