

## **Product datasheet for TA380742S**

## **RAVER1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

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

**Reactivity:** Human, Mouse

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

**Clonality:** Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 390-490 of

human RAVER1 (NP\_597709.2).

**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: 8kDa/63kDa/77kDa

**Gene Name:** ribonucleoprotein, PTB binding 1

Database Link: Entrez Gene 125950 Human

Q8IY67

**Background:** Cooperates with PTBP1 to modulate regulated alternative splicing events. Promotes exon

skipping. Cooperates with PTBP1 to modulate switching between mutually exclusive exons

during maturation of the TPM1 pre-mRNA (By similarity.

Synonyms: KIAA1978



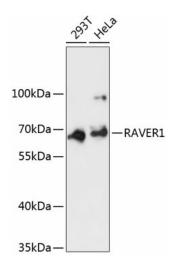
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## **Product images:**



Western blot analysis of extracts of various cell lines, using RAVER1 antibody ([TA380742]) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.