

## **Product datasheet for TA382695S**

## **TOM1L1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

**Reactivity:** WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** A synthetic peptide of Human TOM1L1.

**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: 38kDa/44kDa/52kDa

**Gene Name:** target of myb1 like 1 membrane trafficking protein

Database Link: Entrez Gene 10040 Human

<u>075674</u>

**Background:** Probable adapter protein involved in signaling pathways. Interacts with the SH2 and SH3

domains of various signaling proteins when it is phosphorylated. May promote FYN

activation, possibly by disrupting intramolecular SH3-dependent interactions (By similarity.

Synonyms: OK/KNS-CL.3; SRCASM



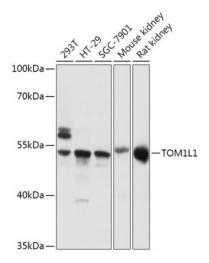
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## **Product images:**



Western blot analysis of extracts of various cell lines, using TOM1L1 antibody ([TA382695]) at 1:1000 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.