

Product datasheet for TA382694

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TOM1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

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

IHC,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 314-493 of

human TOM1 (NP_001129204.1).

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: 48kDa/50kDa/53kDa

Gene Name: target of myb1 membrane trafficking protein

Database Link: Entrez Gene 10043 Human

060784

Background: This gene was identified as a target of the v-myb oncogene. The encoded protein shares its

N-terminal domain in common with proteins associated with vesicular trafficking at the endosome. It is recruited to the endosomes by its interaction with endofin. Several

alternatively spliced transcript variants encoding different isoforms have been found for this

gene.

Synonyms: FLJ33404



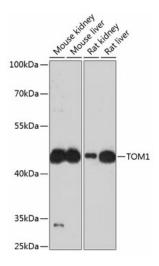
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Product images:



Western blot analysis of extracts of various cell lines, using TOM1 antibody (TA382694) 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.