

TOM1L1 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14735**Specification**

TOM1L1 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O75674
Other Accession	NM_005486 , NP_005477
Reactivity	Human, Rat, Rabbit
Predicted	Human, Rabbit
Host	Rabbit
Clonality	Polyclonal
Calculated MW	52kDa KDa

TOM1L1 antibody - C-terminal region - Additional Information**Gene ID** 10040**Alias Symbol** OK/KNS-CL.3, SRCASM**Other Names**

TOM1-like protein 1, Src-activating and signaling molecule protein, Target of Myb-like protein 1, TOM1L1, SRCASM

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-TOM1L1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

TOM1L1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TOM1L1 antibody - C-terminal region - Protein Information**Name** TOM1L1**Synonyms** SRCASM**Function**

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).

Cellular Location

Golgi apparatus, Golgi stack. Endosome membrane. Cytoplasm. Membrane; Peripheral membrane

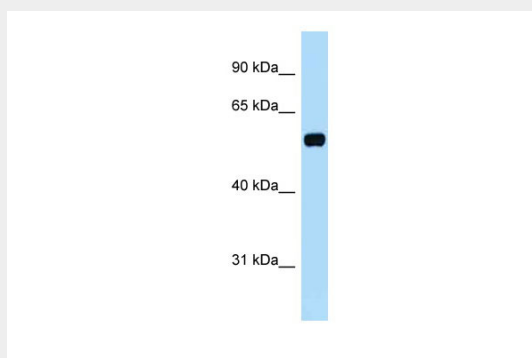
protein; Cytoplasmic side. Note=A small proportion is membrane-associated

TOM1L1 antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TOM1L1 antibody - C-terminal region - Images



WB Suggested Anti-TOM1L1 Antibody Titration: 1.0 µg/ml
Positive Control: Fetal Brain

TOM1L1 antibody - C-terminal region - References

Seroussi E.,et al.Genomics 57:380-388(1999).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Suzuki Y.,et al.Submitted (APR-2005) to the EMBL/GenBank/DDBJ databases.
Zody M.C.,et al.Nature 440:1045-1049(2006).
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