

Rabbit TOM1 Polyclonal Antibody | anti-TOM1 antibody

TOM1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311698	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

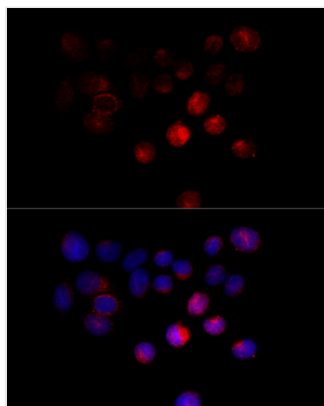
PRODUCT SYNONYMS

TOM1; Polyclonal Antibody; TOM1 Polyclonal Antibody; target of Myb protein 1; anti-TOM1 antibody

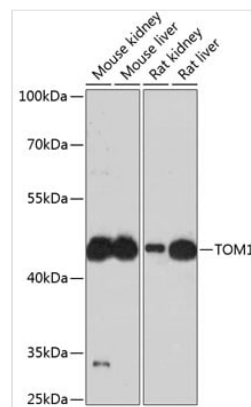
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Sequence Length	493
Applicable Applications for anti-TOM1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human TOM1 (NP_001129204.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of 293T cells using TOM1 antibody.


WB (Western Blot)

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

ADDITIONAL INFORMATION

Related Product Information for anti-TOM1 antibody	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.
Product Categories/Family for anti-TOM1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	209180457
NCBI GeneID	10043
NCBI Accession #	NP_001129204.1
NCBI GenBank Nucleotide #	NP_001129204.1
UniProt Accession #	O60784
Molecular Weight	54kDa
NCBI Official Full Name	target of Myb protein 1 isoform 2
NCBI Official Synonym Full Names	target of myb1 membrane trafficking protein
NCBI Official Symbol	TOM1
NCBI Protein Information	target of Myb protein 1
UniProt Protein Name	Target of Myb protein 1
UniProt Gene Name	TOM1
UniProt Entry Name	TOM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/tom1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/311698>