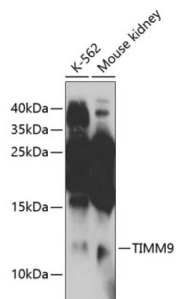


Mitochondrial Import Inner Membrane Translocase Subunit Tim9 (TIMM9) Antibody

Catalogue No.: abx003480



Western blot analysis of various lysates using TIMM9 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.

TIMM9 Antibody is a Rabbit Polyclonal antibody against TIMM9. TIMM9 belongs to a family of evolutionarily conserved proteins that are organized in heterooligomeric complexes in the mitochondrial intermembrane space. These proteins mediate the import and insertion of hydrophobic membrane proteins into the mitochondrial inner membrane.

Target:	Mitochondrial Import Inner Membrane Translocase Subunit Tim9 (TIMM9)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-89 of human TIMM9.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9Y5J7 (UniProt , ExPASy)

Datasheet

Version: 5.0.0

Revision date: 12 Oct 2025



Gene Symbol: TIMM9

GeneID: [26520](#)

NCBI Accession: NP_036592.1

String: [9606.ENSP00000378588](#)

Molecular Weight: Calculated MW: 10 kDa
Observed MW: 12 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only