

Anti-TOM1L2 Antibody (aa494-507)

Goat Anti Human Polyclonal Antibody

Catalog # ALS17861

Product Information

Application	WB, IHC-P, E
Primary Accession	Q6ZVM7
Predicted	Human, Rat, Hamster, Monkey, Bovine, Horse, Dog
Host	Goat
Clonality	Polyclonal
Calculated MW	55556
Concentration (mg/ml)	0.5 mg/ml

Additional Information

Gene ID	146691
Alias Symbol	TOM1L2
Other Names	TOM1L2, Target of Myb-like protein 2, TOM1-like protein 2
Target/Specificity	Human TOM1L2. This antibody is expected to recognise both reported isoforms.
Reconstitution & Storage	Immunoaffinity purified
Precautions	Anti-TOM1L2 Antibody (aa494-507) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	TOM1L2
Function	Acts as a MYO6/Myosin VI adapter protein that targets myosin VI to endocytic structures (PubMed: 23023224). May also play a role in recruiting clathrin to endosomes (PubMed: 16412388). May regulate growth factor-induced mitogenic signaling (PubMed: 16479011).
Tissue Location	Ubiquitously expressed with higher expression in heart and skeletal muscle.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.