

Anti-MYO1F antibody



Description	Unconjugated Rabbit polyclonal to MYO1F
Model	STJ191009
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human MYO1F protein.
Immunogen Region	640-720aa
Gene ID	4542
Gene Symbol	MYO1F
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	MYO1F Polyclonal Antibody detects endogenous levels of protein.
Purification	MYO1F antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Unconventional myosin-If Myosin-Ie
Molecular Weight	120 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:7600OMIM:601480
Alternative Names	Unconventional myosin-If Myosin-Ie
Function	Myosins are actin-based motor molecules with ATPase activity. Unconventional myosins serve in intracellular movements. Their highly divergent tails are presumed to bind to membranous compartments, which would be moved relative to actin filaments .

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