

Product datasheet for **TA359243**

MYO1F Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human MYO1F
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	120kDa
Gene Name:	myosin IF
Database Link:	NP_036467 Entrez Gene 4542 Human O00160
Background:	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.
Synonyms:	myosin-ID; Myosin-le



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Product images:



Host: Rabbit
Target Name: MYO1F
Sample Tissue: RPMI-8226 Cell Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit
Target Name: MYO1F
Sample Type: RPMI-8226 Whole Cell lysates
Antibody Dilution: 1.0ug/ml