

Product datasheet for **TA363409**

Myo1h Rabbit Polyclonal Antibody

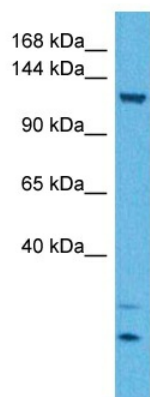
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse MYO1H
Specificity:	Expected reactivity: Mouse
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:	110 kDa
Gene Name:	myosin 1H
Database Link:	Entrez Gene 231646 Mouse Q9D6A1
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 (By similarity).
Synonyms:	FLJ37587; Myosin-1H



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Product images:



Host: Rabbit
Target Name: Myo1h
Sample Type: Mouse Lung Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: MYO1H
Sample Tissue: Mouse Lung lysates
Antibody Dilution: 1 μ g/ml