# MYO7A Rabbit mAb

Catalog No: #56330

Package Size: #56330-1 50ul #56330-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

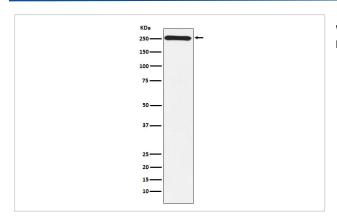
# Description

Product Name	MYO7A Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	Myosin VIIa Antibody detects endogenous levels of total Myosin VIIa
Immunogen Description	A synthesized peptide derived from human Myosin VIIa
Other Names	DFNA11; DFNB2; Myo7a; MYU7A; NSRD2; Ush1b;
Accession No.	Uniprot:Q13402
Calculated MW	254kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

# **Application Details**

WB:1:500~1:2000ICC/IF:1:50~1:200FC:1:100

# **Images**



Western blot analysis of Myosin VIIa expression in Y79 cell lysate.

### **Product Description**

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.			