Product Datasheet

MYO7A Conjugated Antibody

Catalog No: #C56330



Package Size: #C56330-AF350 100ul #C56330-AF405 100ul #C56330-AF488 100ul #C56330-AF555 100ul #C56330-AF594 100ul #C56330-AF594 100ul #C56330-AF697 100ul #C56330-AF69

Description	
Product Name	MYO7A Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, 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
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	DFNA11; DFNB2; Myo7a; MYU7A; NSRD2; Ush1b;
Accession No.	Uniprot:Q13402
Calculated MW	254kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200 IF:1:50-1:200 FC: 1:50-1:200

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.