

Product Datasheet

MYO7A Antibody



Catalog No: CY8675

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB ICC/IF FC

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Information

UniProt ID: Q13402

All Names: DFNA11; DFNB2; Myo7a; MYU7A; NSRD2; Ush1b;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 254kDa

Application

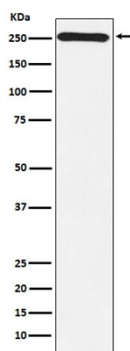
WB 1:500~1:2000

ICC/IF 1:50~1:200

FC 1:100

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.



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

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