

CAB21113

Product Information

Product SKU:	CAB21113	Gene ID:	4430	Size:	20uL, 100uL
Clone No:	ARC2990	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	132kDa	Conjugate:	Unconjugated
Calculated MW:	132kDa	Isotype:	IgG

Immunogen Information

Background: Enables ATP binding activity; actin filament binding activity; and microfilament motor activity. Involved in actin filament organization and post-Golgi vesicle-mediated transport. Located in several cellular components, including actin filament; endosome; and perinuclear region of cytoplasm. Colocalizes with trans-Golgi network membrane.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: MM1a; myr1; MYH-1c; MMI-alpha; MYO1B

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 916-1136 of Human MYO1B (NP_001123630.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.