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MYO1B Antibody

Rabbit mAb
Catalog # AP93020

Product Information

Application	WB, IHC
Primary Accession	O43795
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	MMI alpha; MMIa; MYH 1c; Myo1b; myr1;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	131985

Additional Information

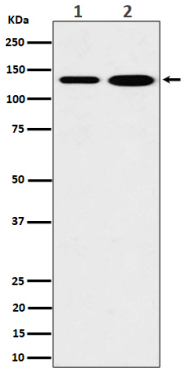
Dilution	WB 1:500~1:2000 IHC 1:50~1:200
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human MYO1B
Description	Motor protein that may participate in process critical to neuronal development and function such as cell migration, neurite outgrowth and vesicular transport.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	MYO1B
Function	Motor protein that may participate in process critical to neuronal development and function such as cell migration, neurite outgrowth and vesicular transport.

Images

Western blot analysis of MYO1B expression in (1) 293 cell lysate; (2) Mouse heart lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.