

MYO1B Antibody
Rabbit mAb
Catalog # AP93020

Specification

MYO1B Antibody - Product Information

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

MYO1B Antibody - Additional Information

Dilution	WB~~1:1000 IHC~~1:100~500
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.

MYO1B Antibody - 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.

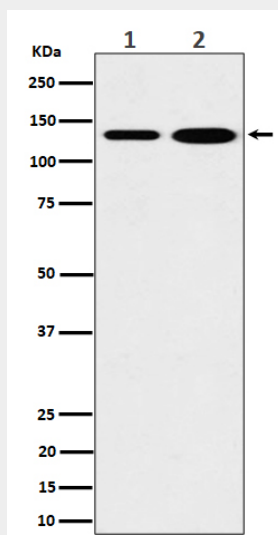
MYO1B Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MYO1B Antibody - Images



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