

## MYO1B monoclonal antibody

Catalog: MB11264

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

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

### Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

### Molecular Weight:

Calculated MW: 132 kDa; Observed MW: 132 kDa

### Swiss-Prot:

O43795

### Purification&Purity:

Affinity Purified

### Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100

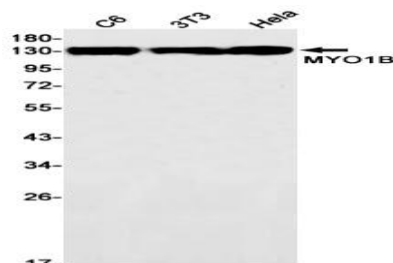
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

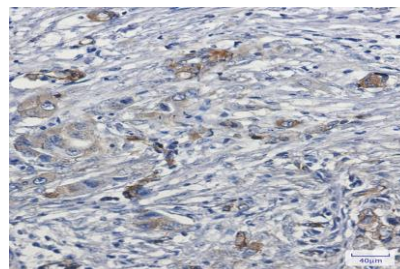
### Isotype:

IgG

### DATA:



Western blot analysis of MYO1B in C6, 3T3, HeLa lysates using MYO1B antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using MYO1B antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

### Note:

For research use only, not for use in diagnostic procedure.

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