

Product Name: MYH10 Rabbit Monoclonal Antibody
Catalog #: AMRe03117



Summary

Production Name	MYH10 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Immunogen

Gene Name	MYH10
Alternative Names	NMMHCB; NMMHC-IIB
Gene ID	4628
SwissProt ID	P35580.

Application

Dilution Ratio	WB: 1:500-1:1000 IP: 1:20
Molecular Weight	Calculated MW: 229 kDa; Observed MW: 229 kDa

Background

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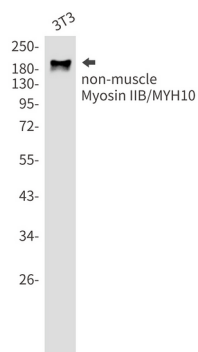


Cellular myosin that appears to play a role in cytokinesis, cell shape, and specialized functions such as secretion and capping.

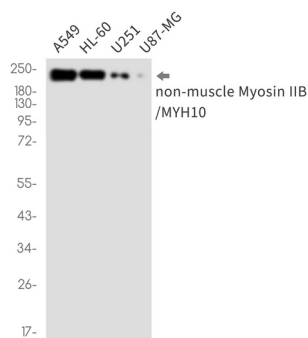
Research Area

Signal Transduction

Image Data



Western blot analysis of nonmuscle Myosin IIB/MYH10 in 3T3 lysates using MYH10 antibody.



Western blot analysis of nonmuscle Myosin IIB/MYH10 in A549, HL-60, U251, U87-MG lysates using nonmuscle Myosin IIB/MYH10 antibody.

Note

For research use only.