

Summary

Production Name	ACTR1B Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
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% BSA
Purification	Affinity Purified

Immunogen

Gene Name	ACTR1B
Alternative Names	PC3; ARP1B; CTRN2
Gene ID	10120
SwissProt ID	P42025

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20
Molecular Weight	Calculated MW: 42 kDa; Observed MW: 42 kDa

Background

Product Name: ACTR1B Rabbit Monoclonal Antibody
Catalog #: AMRe02889

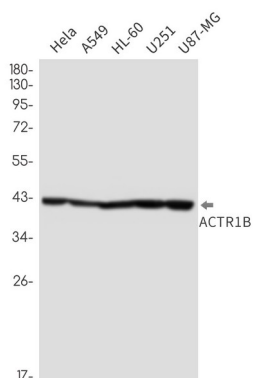


Component of a multi-subunit complex involved in microtubule based vesicle motility.

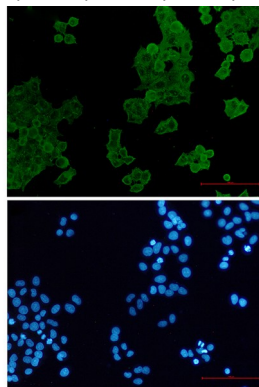
Research Area

Signal Transduction

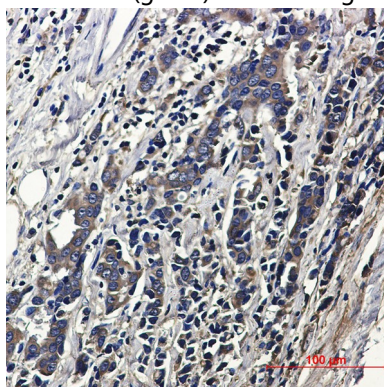
Image Data



Western blot analysis of ACTR1B in HeLa, A549, HL-60, U251, U87-MG lysates using ACTR1B antibody.



Immunocytochemistry analysis of ACTR1B (green) in heLa using ACTR1B antibody, and DAPI (blue)



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using ACTR1B antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Note

For research use only.