

# ACTR1B Antibody

Rabbit mAb

Catalog # AP93063

## Product Information

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<b>Application</b>	WB, IHC, IF, FC, ICC, IP, IHF
<b>Primary Accession</b>	<a href="#">P42025</a>
<b>Reactivity</b>	Human
<b>Clonality</b>	Monoclonal
<b>Other Names</b>	ACTR1B; ARP1B; Beta centractin; CTRN2; PC3;
<b>Isotype</b>	Rabbit IgG
<b>Host</b>	Rabbit
<b>Calculated MW</b>	42293

## Additional Information

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<b>Dilution</b>	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50
<b>Purification</b>	Affinity-chromatography
<b>Immunogen</b>	A synthesized peptide derived from human ACTR1B
<b>Description</b>	Component of a multi-subunit complex involved in microtubule based vesicle motility. It is associated with the centrosome.
<b>Storage Condition and Buffer</b>	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

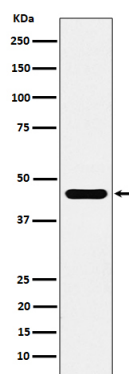
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<b>Name</b>	ACTR1B
<b>Synonyms</b>	CTRN2
<b>Function</b>	Component of a multi-subunit complex involved in microtubule based vesicle motility. It is associated with the centrosome.
<b>Cellular Location</b>	Cytoplasm, cytoskeleton. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome

## Images

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Western blot analysis of ACTR1B expression in 293 cell lysate.



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