

## ARPC2 Rabbit mAb

Catalog No: #56974

Package Size: #56974-1 50ul #56974-2 100ul

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## Description

Product Name	ARPC2 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human;Mouse;Rat
Specificity	ARPC2 Antibody detects endogenous levels of total ARPC2
Immunogen Description	A synthesized peptide derived from human ARPC2
Conjugates	Unconjugated
Other Names	ARC34; Arpc2; p34Arc; PNAS139; PRO2446;
Accession No.	Uniprot:O15144
Calculated MW	34kDa
SDS-PAGE MW	34kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Application Details

WB:1:500~1:2000

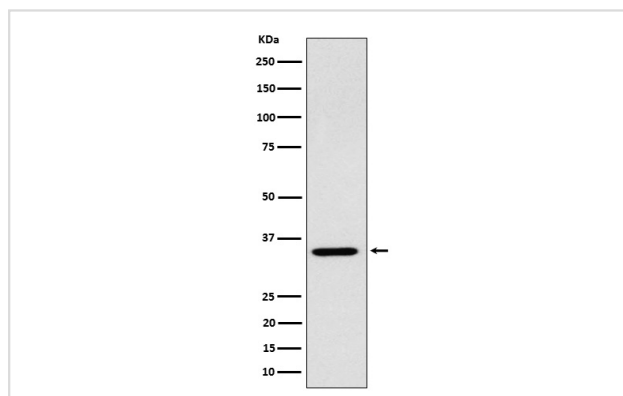
IHC:1:50~1:200

ICC/IF:1:50~1:200

IP:1:50

FC:1:50

## Images



Western blot analysis of ARPC2 expression in 293 cell lysate.

## Product Description

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Functions as actin-binding component of the Arp2/3 complex which is involved in regulation of actin polymerization and together with an activating nucleation-promoting factor (NPF) mediates the formation of branched actin networks. Seems to contact the mother actin filament.

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.