

Arp2 Rabbit mAb

Catalog No: #60027



Package Size: #60027-1 50ul #60027-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	Arp2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB;IHC;ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	Arp2 Antibody detects endogenous levels of total Arp2
Conjugates	Unconjugated
Other Names	ACTR2; ARP2; ARP2/3 COMPLEX;
Accession No.	P61160
Calculated MW	45 kDa
SDS-PAGE MW	40 kDa
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.

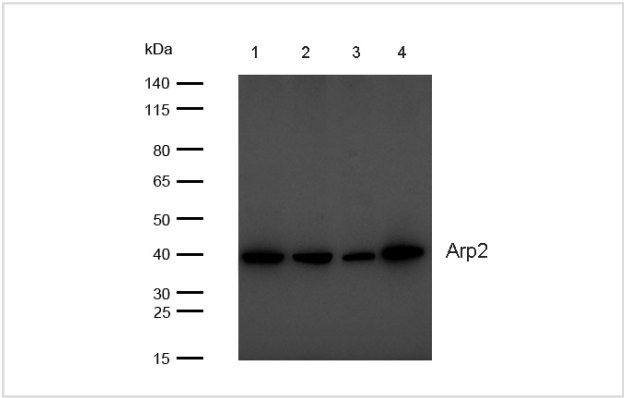
Application Details

WB: 1:500-1:2000

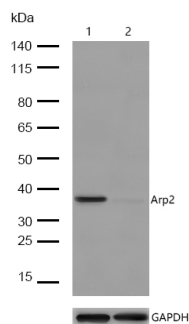
IHC: 1:50-1:200

ICC/IF: 1:50-1:200

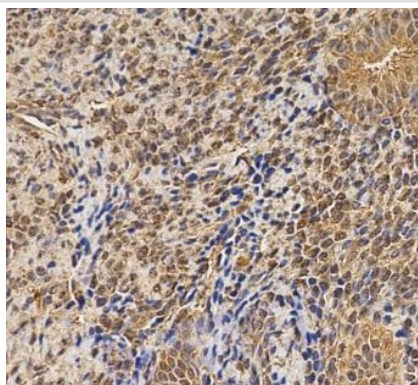
Images



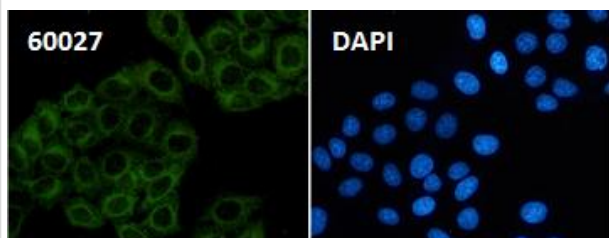
All lanes: Arp2 Rabbit mAb at 1/1k dilution
Lane 1 : Hela whole cell lysates
Lane 2 : HUVEC whole cell lysates
Lane 3 : MCF-7 whole cell lysates
Lane 4 : SH-SY5Y whole cell lysates
Lysates/proteins at 20 µg per lane.
Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
Predicted band size: 45 kDa
Observed band size: 40 kDa
Exposure time: 3 seconds



All lanes: Arp2 Rabbit mAb at 1/1k dilution
 Lane 1 : Wild-type HeLa cell lysate
 Lane 2 : Arp2 Rabbit mAb knockdown HeLa cell lysate
 Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded human uterine tissue stained for Arp2 using 60027 at 1/100 dilution in immunohistochemical analysis.



Immunocytochemistry/ Immunofluorescence Arp2 antibody (60027) ICC/IF staining of Arp2 in HeLa cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100. Samples were incubated with 60027 at a working dilution of 1/100. The secondary antibody was Alexa FluorB 488 goat anti rabbit, used at a dilution of 1/500. Nuclei were counterstained with DAPI.

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