

ARF1 Rabbit mAb

Catalog No: #59051



Package Size: #59051-1 50ul #59051-2 100ul

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Description

Product Name	ARF1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB;IHC;ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	ARF1 Antibody detects endogenous levels of ARF1
Conjugates	Unconjugated
Other Names	ADP Ribosylation Factor 1; ARF 1;
Accession No.	P84077
Calculated MW	21 kDa
SDS-PAGE MW	20 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.

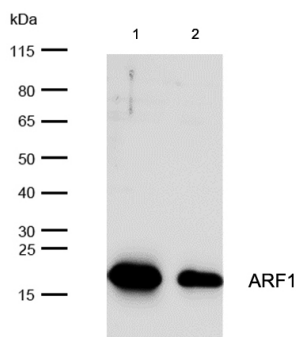
Application Details

WB: 1:500-1:2000

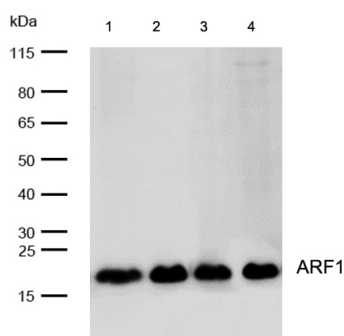
IHC: 1:50-1:200

ICC/IF: 1:50-1:200

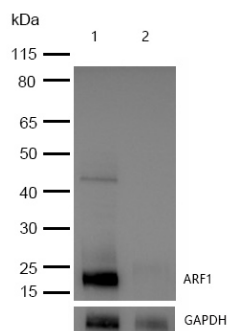
Images



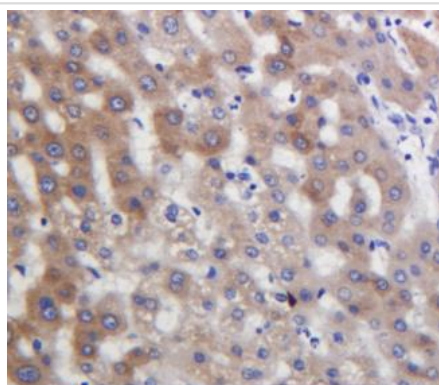
All lanes: ARF1 Rabbit mAb at 1/1k dilution
Lane 1 : A431 whole cell lysates
Lane 2 : SH-SY5Y whole cell lysates
Lysates/proteins at 20 µg per lane.
Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
Predicted band size: 21 kDa
Observed band size: 20 kDa
Exposure time: 6 seconds



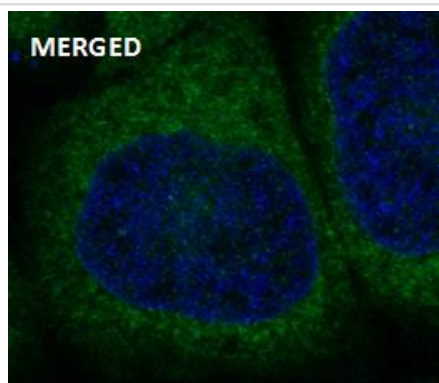
All lanes: ARF1 Rabbit mAb at 1/1k dilution
 Lane 1 : Mouse kidney lysates
 Lane 2 : Mouse lung lysates
 Lane 3 : Rat kidney lysates
 Lane 4 : Rat lung lysates
 Lysates/proteins at 20 µg per lane.
 Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
 Predicted band size: 21 kDa
 Observed band size: 20 kDa
 Exposure time: 3 seconds



All lanes: ARF1 Rabbit mAb at 1/1k dilution
 Lane 1 : Wild-type HeLa cell lysate
 Lane 2 : ARF1 knockdown HeLa cell lysate
 Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded human liver tissue stained for ARF1 using 59051 at 1/100 dilution in immunohistochemical analysis.



Immunocytochemistry/ Immunofluorescence ARF1 antibody (59051)
 ICC/IF staining of ARF1 in HeLa cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100.

Samples were incubated with 59051 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.