

ARF5 Rabbit mAb

Catalog No: #56812



Package Size: #56812-1 50ul #56812-2 100ul

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

Description

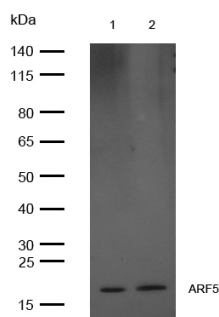
Product Name	ARF5 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human;Mouse;Rat
Specificity	ARF5 Antibody detects endogenous levels of total ARF5
Immunogen Description	A synthesized peptide derived from human ARF5
Conjugates	Unconjugated
Other Names	ADP ribosylation factor 5; Arf5;
Accession No.	Uniprot:P84085
Calculated MW	21kDa
SDS-PAGE MW	18kDa
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

FC:1:50

Images



All lanes: ARF5 Rabbit mAb at 1/1k dilution

Lane 1 : Hela whole cell lysates Lane 2 : HepG2 whole cell lysates

Lysates/proteins at 20 µg per lane.

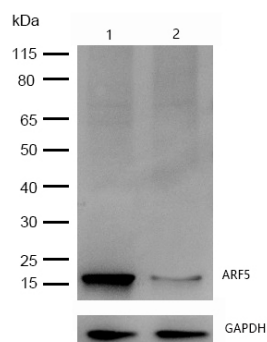
Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 21 kDa

Observed band size: 18 kDa

Exposure time: 6 seconds

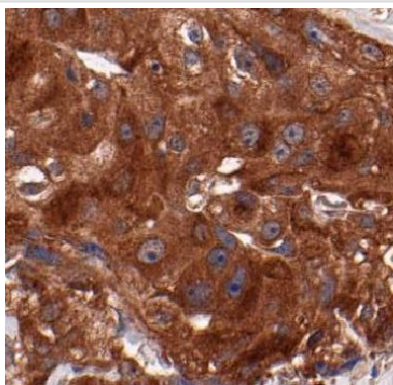


All lanes :ARF5 Rabbit mAb at 1/1k dilution

Lane 1 : Wild-type A549 cell lysate

Lane 2 : ARF5 knockdown A549 cell lysate

Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded human breast carcinoma tissue stained for ARF5 using 56812 at 1/100 dilution in immunohistochemical analysis.

Product Description

GTP-binding protein that functions as an allosteric activator of the cholera toxin catalytic subunit, an ADP-ribosyltransferase. Involved in protein trafficking; may modulate vesicle budding and uncoating within the Golgi apparatus.

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