

## Rab9 Rabbit mAb

Catalog No: #58829



Package Size: #58829-1 50ul #58829-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	Rab9 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB;IHC;ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	Rab9 Antibody detects endogenous levels of total Rab9
Conjugates	Unconjugated
Other Names	RAB9A; DmRab9; Ras related protein Rab 9A;
Accession No.	P51151
Calculated MW	23 kDa
SDS-PAGE MW	23 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.

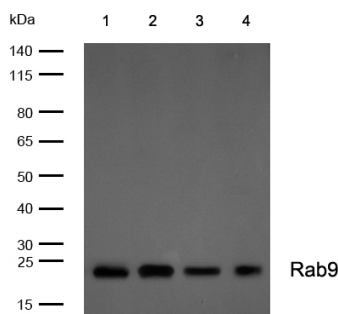
## Application Details

WB: 1:500-1:2000

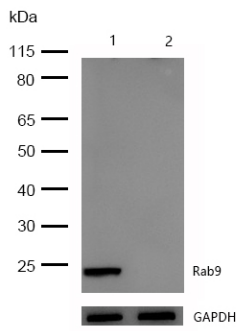
IHC: 1:50-1:200

ICC/IF: 1:50-1:200

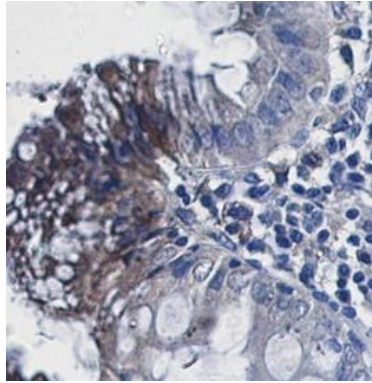
## Images



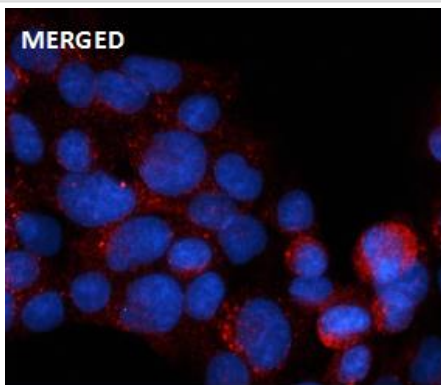
All lanes: Rab9 Rabbit mAb at 1/1k dilution  
 Lane 1 : HepG2 whole cell lysates  
 Lane 2 : MCF-7 whole cell lysates  
 Lane 3 : PC-12 whole cell lysates  
 Lane 4 : Mouse liver lysates  
 Lysates/proteins at 20 µg per lane.  
 Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution  
 Predicted band size: 23 kDa  
 Observed band size: 23 kDa  
 Exposure time: 6 seconds



All lanes :Rab9 Rabbit mAb at 1/1k dilution  
 Lane 1 : Wild-type HAP1 cell lysate  
 Lane 2 : Rab9 knockdown HAP1 cell lysate  
 Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded human colon cancer tissue stained for Rab9 using 58829 at 1/100 dilution in immunohistochemical analysis.



Immunocytochemistry/ Immunofluorescence Rab9 antibody (58829) ICC/IF staining of Rab9 in HepG2 cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100.

Samples were incubated with 58829 at a working dilution of 1/100. The secondary antibody was Alexa FluorB 647 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.