

Cdc16/APC6 Rabbit mAb

Catalog No: #59166



Package Size: #59166-1 50ul #59166-2 100ul

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

Description

Product Name	Cdc16/APC6 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB;IHC;ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	Cdc16/APC6 Antibody detects endogenous levels of total Cdc16/APC6
Conjugates	Unconjugated
Other Names	CDC16; ANAPC6; APC6; CDC16 homolog; Cyclosome subunit 6; CDC16Hs; CUT9;
Accession No.	Q13042
Calculated MW	72 kDa
SDS-PAGE MW	60,66,72 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.

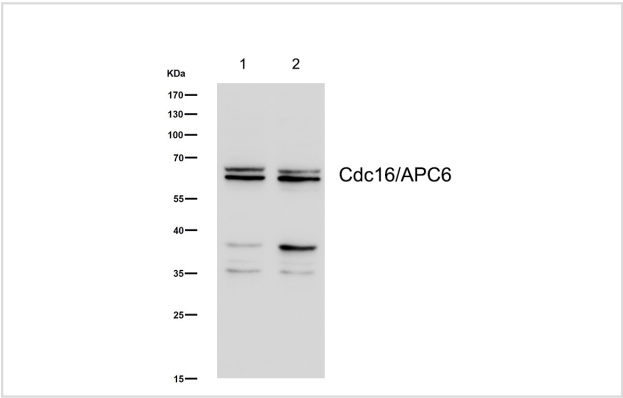
Application Details

WB: 1:500-1:2000

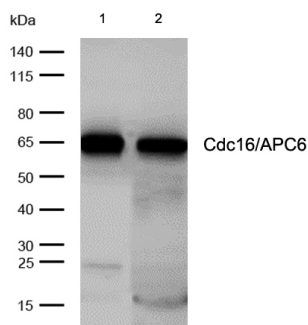
IHC: 1:50-1:200

ICC/IF: 1:50-1:200

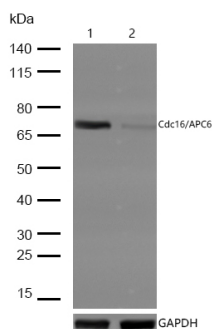
Images



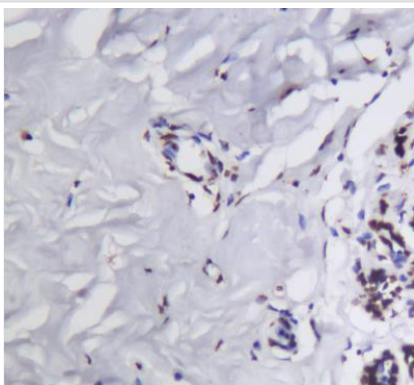
All lanes: Cdc16/APC6 Rabbit mAb at 1/1k dilution
Lane 1 : JK whole cell lysates
Lane 2 : HepG2 whole cell lysates
Lysates/proteins at 20 µg per lane.
Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
Predicted band size: 72 kDa
Observed band size: 60,66,72 kDa
Exposure time: 7 seconds



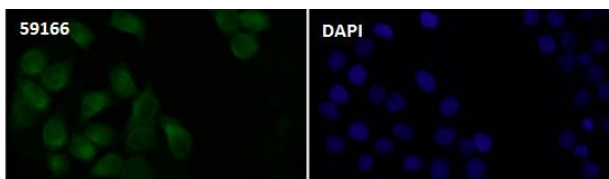
All lanes: Cdc16/APC6 Rabbit mAb at 1/1k dilution
 Lane 1 : Mouse kidney lysates
 Lane 2 : Rat kidney lysates
 Lysates/proteins at 20 µg per lane.
 Secondary: Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
 Predicted band size: 72 kDa
 Observed band size: 60,66,72 kDa
 Exposure time: 5 seconds



All lanes: Cdc16/APC6 Rabbit mAb at 1/1k dilution
 Lane 1 : Wild-type HeLa cell lysate
 Lane 2 : Cdc16/APC6 Rabbit mAb knockdown HeLa cell lysate
 Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded human breast tissue stained for Cdc16/APC6 using 59166 at 1/100 dilution in immunohistochemical analysis.



Immunocytochemistry/ Immunofluorescence Cdc16/APC6 antibody (59166)
 ICC/IF staining of Cdc16/APC6 in HeLa cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100.

Samples were incubated with 59166 at a working dilution of 1/100. The secondary antibody was Alexa Fluor 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.