

Cdc23/APC8 Rabbit mAb

Catalog No: #59168



Package Size: #59168-1 50ul #59168-2 100ul

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

Description

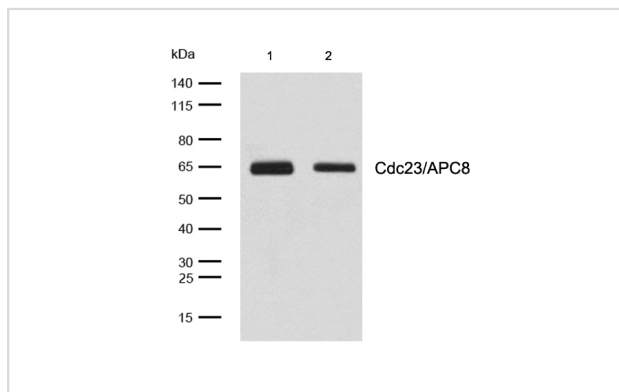
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|--------------------|--|
| Product Name | Cdc23/APC8 Rabbit mAb |
| Host Species | Rabbit |
| Clonality | Monoclonal |
| Isotype | Rabbit IgG |
| Purification | Affinity-chromatography |
| Applications | WB;ICC/IF |
| Species Reactivity | Human Mouse Rat |
| Specificity | Cdc23/APC8 Antibody detects endogenous levels of total Cdc23/APC8 |
| Conjugates | Unconjugated |
| Other Names | CDC23; ANAPC8; APC8; Cell division cycle 23; CUT23; Cyclosome subunit 8; |
| Accession No. | Q9UJX2 |
| Calculated MW | 69 kDa |
| SDS-PAGE MW | 64 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

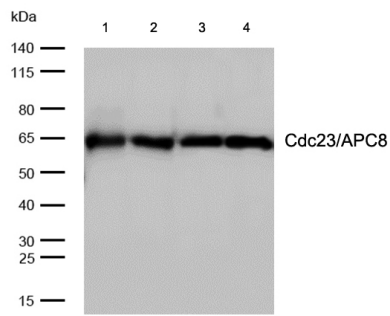
WB: 1:500-1:2000

ICC/IF: 1:50-1:200

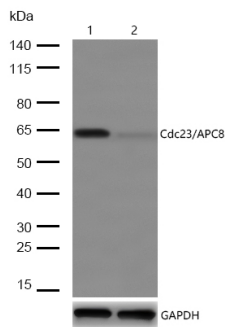
Images



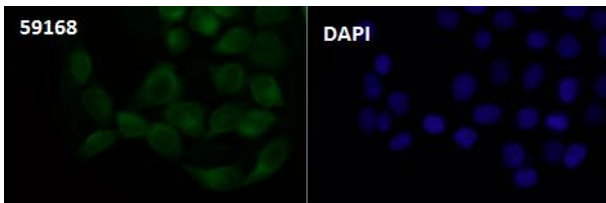
All lanes: Cdc23/APC8 Rabbit mAb at 1/1k dilution
 Lane 1 : HepG2 whole cell lysates
 Lane 2 : JK whole cell lysates
 Lysates/proteins at 20 µg per lane.
 Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
 Predicted band size: 69 kDa
 Observed band size: 64 kDa
 Exposure time: 5 seconds



All lanes: Cdc23/APC8 Rabbit mAb at 1/1k dilution
 Lane 1 : Mouse spleen lysates
 Lane 2 : Mouse lung lysates
 Lane 3 : Rat kidney lysates
 Lane 4 : Rat brain lysates
 Lysates/proteins at 20 µg per lane.
 Secondary: Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
 Predicted band size: 69 kDa
 Observed band size: 64 kDa
 Exposure time: 7 seconds



All lanes: Cdc23/APC8 Rabbit mAb at 1/1k dilution
 Lane 1 : Wild-type HeLa cell lysate
 Lane 2 : Cdc23/APC8 Rabbit mAb knockdown HeLa cell lysate
 Lysates/proteins at 20 µg per lane.



Immunocytochemistry/ Immunofluorescence Cdc23/APC8 antibody (59168) ICC/IF staining of Cdc23/APC8 in HeLa cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100.

Samples were incubated with 59168 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.