JAB1 Rabbit mAb

Catalog No: #59718

SAB Signalway Antibody

Package Size: #59718-1 50ul #59718-2 100ul

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

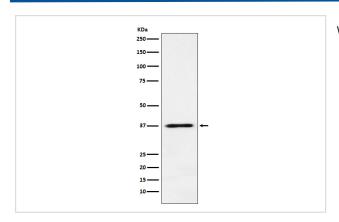
Description

Product Name	JAB1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP
Species Reactivity	Human Mouse Rat
Specificity	JAB1 Antibody detects endogenous levels of total JAB1
Immunogen Description	A synthesized peptide derived from human JAB1
Other Names	cops5; CSN 5; CSN5; JAB 1; MGC3149; MOV34; SGN5;
Accession No.	Uniprot:Q92905
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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 IP 1:50

Images



Western blot analysis of JAB1 expression in MCF7 cell lysate.

Product Description

Probable protease subunit of the COP9 signalosome complex (CSN), a complex involved in various cellular and developmental processes. The CSN complex is an essential regulator of the ubiquitin (UbI) conjugation pathway by mediating the deneddylation of the cullin subunits of the SCF-type E3 ligase complexes, leading to decrease the UbI ligase activity of SCF-type complexes such as SCF, CSA or DDB2.

Background

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Note: This product is for in vitro research use only