

JAB1 Antibody | anti-JAB1 antibody

JAB1 Antibody

CATALOG # AAA109779	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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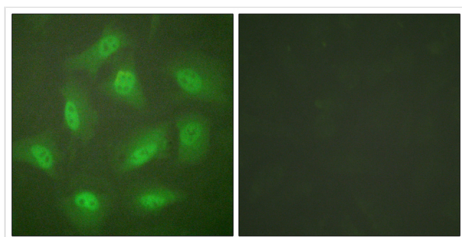
PRODUCT SYNONYMS

JAB1; JAB1 Antibody; SGN3; COP9; SUBUNIT 3; anti-JAB1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	JAB1 antibody detects endogenous levels of total JAB1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	403
Applicable Applications for anti-JAB1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human JAB1.
Preparation and Storage	Store at -20 degree C for 1 year

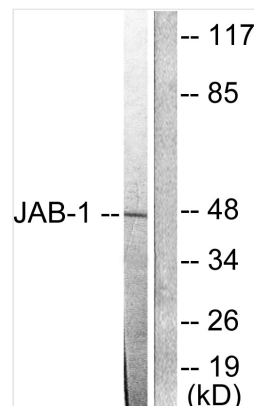
IMAGES



WB (Western Blot)

Forskolin +/- Western blot analysis of extracts from LOVO cells, using JAB1 antibody.

Immunofluorescence analysis of HeLa cells, treated with Forskolin (40nM, 30mins), using JAB1 antibody.



Application Data

ADDITIONAL INFORMATION

References	George Z. Rassidakis, Clin. Cancer Res., Mar 2003; 9: 1121. Ricardo V. Lloyd, Am. J. Pathol., Mar 2002; 160: 1171. Shu Xiao, PNAS, Oct 2006; 103: 16448-16453. Alex Kudrin, J. Biol. Chem., Oct 2006; 281: 29641-29651.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	312284090
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NCBI GeneID	8533
NCBI Accession #	NP_001186054.1
NCBI GenBank Nucleotide #	NM_001199125.1
UniProt Accession #	Q9UNS2; O43191; Q7LDR6; B2R683; B4DY81
Molecular Weight	45,727 Da
NCBI Official Full Name	COP9 signalosome complex subunit 3 isoform 2
NCBI Official Synonym Full Names	COP9 signalosome subunit 3
NCBI Official Symbol	COPS3
NCBI Official Synonym Symbols	CSN3; SGN3
NCBI Protein Information	COP9 signalosome complex subunit 3
UniProt Protein Name	COP9 signalosome complex subunit 3
UniProt Gene Name	COPS3
UniProt Synonym Gene Names	CSN3; SGN3; Signalosome subunit 3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/jab1/109779>