

anti-Human, Mouse JIP3 Antibody | anti-JIP3 antibody

JIP3 Antibody

CATALOG # AAA110140	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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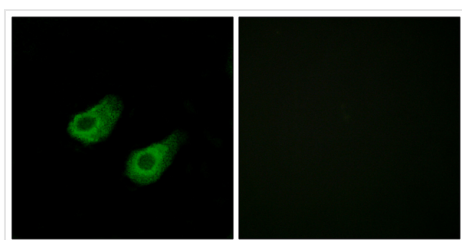
PRODUCT SYNONYMS

JIP3; JIP3 Antibody; C-jun-amino-terminal kinase interacting protein 3; JIP-3; JNK MAP kinase scaffold protein 3; JNK-interacting protein 3; JNK/SAPK-associated protein 1; JSAP1; KIAA1066; MAPK8IP3; Mitogen-activated protein kinase 8-interacting protein 3; SYD2; Sunday driver 2; anti-JIP3 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	JIP3 antibody detects endogenous levels of total JIP3 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	1330
Applicable Applications for anti-JIP3 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human JIP3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from HeLa cells, using JIP3 antibody.

Immunofluorescence analysis of HeLa cells, using JIP3 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-JIP3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Hattori A., DNA Res. 7:357-366(2000). Martin J., Nature 432:988-994(2004). Beausoleil S.A., Proc. Natl. Acad. Sci. U.S.A. 101:12130-12135(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	94557295
NCBI GeneID	23162
NCBI Accession #	NP_001035529.1
NCBI GenBank Nucleotide #	NM_001040439.1
UniProt Accession #	Q9UPT6; Q96RY4; Q9H4I4; Q9H7P1; Q9NUG0; A2A2B3; A7E2B3
Molecular Weight	29,052 Da
NCBI Official Full Name	C-Jun-amino-terminal kinase-interacting protein 3 isoform 2
NCBI Official Synonym Full Names	mitogen-activated protein kinase 8 interacting protein 3
NCBI Official Symbol	MAPK8IP3
NCBI Official Synonym Symbols	syd; JIP3; SYD2; JIP-3; JSAP1
NCBI Protein Information	C-Jun-amino-terminal kinase-interacting protein 3
UniProt Protein Name	C-Jun-amino-terminal kinase-interacting protein 3
UniProt Gene Name	MAPK8IP3
UniProt Synonym Gene Names	JIP3; KIAA1066; JIP-3; JNK-interacting protein 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://www.aaabiotech.com/human-mouse-antibody/jip3/110140>