

Rabbit JIP3 Polyclonal Antibody | anti-JIP3 antibody

Anti-JIP3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292406	Rabbit	Human, Mouse, Rat, Bovine	Immunohistochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

JIP3; Polyclonal Antibody; Anti-JIP3 Antibody; KIAA1066; C-Jun-amino-terminal kinase-interacting protein 3; JIP-3; JNK-interacting protein 3; JNK MAP kinase scaffold protein 3; Mitogen-activated protein kinase 8-interacting protein 3; anti-JIP3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine
Clonality	Polyclonal
Applicable Applications for anti-JIP3 antibody	IHC (Immunohistochemistry), IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



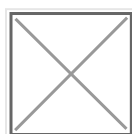
IF (Immunofluorescence)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500)



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Immunohistochemical analysis of JIP3 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Western blot analysis of JIP3 expression in BV2 (A), HuT78 (B), Hela (C), HEK293T (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-JIP3 antibody	Rabbit polyclonal antibody to JIP3 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human JIP3. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	94557295
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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	147,457 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; JSAP1
NCBI Protein Information	C-Jun-amino-terminal kinase-interacting protein 3; JIP-3; JNK-interacting protein 3; JNK/SAPK-associated protein-1; JNK MAP kinase scaffold protein 3; homolog of Drosophila Sunday driver 2; C-jun-amino-terminal kinase interacting protein 3; JNK/stress-act
UniProt Protein Name	C-Jun-amino-terminal kinase-interacting protein 3
UniProt Gene Name	MAPK8IP3
UniProt Synonym Gene Names	JIP3; KIAA1066; JIP-3
UniProt Entry Name	JIP3_HUMAN

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/polyclonal/jip3-antibody-immunohistochemistry-immunochemistry-immunofluorescence-western-blot-elisa/292406>