

Product Datasheet

JNK/JIP3 Antibody NBP1-00895

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-00895

JNK/JIP3 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2)
Target Molecular Weight	147 kDa

Product Description	
Host	Rabbit
Gene ID	23162
Gene Symbol	MAPK8IP3
Species	Human, Mouse, Rat
Specificity/Sensitivity	JIP-3 (Q649) detects endogenous levels of JIP-3 protein.
Immunogen	Synthetic peptide, corresponding to amino acids 615-664 of Human JIP-3.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	Western blot (WB) analysis of JIP3 (Q649) pAb in extracts from HeLa cells. Immunohistochemistry (IHC) analyzes of JIP3 (Q649) pAb in paraffin-embedded human lung carcinoma tissue.

Publications

Francis V, Alshafie W, Kumar R et al. The ARSACS disease protein saccin controls lysosomal positioning and reformation by regulating microtubule dynamics The Journal of biological chemistry 2022-08-04 [PMID: 35933016] (ICC/IF, Rat)

Details:
IF-1:400

Rafiq NM, Lyons LL, Gowrishankar S et al. JIP3 links lysosome transport to regulation of multiple components of the axonal cytoskeleton Communications biology 2022-01-10 [PMID: 35013510] (WB, Human)

Ghosh Arundhati Sengupta, Wang Bei, Poznaniak Christine D et al. DLK induces developmental neuronal degeneration via selective regulation of proapoptotic JNK activity. J Cell Biol 2011-01-01 [PMID: 21893599] (IF/IHC, IF/IHC, Mouse)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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