

Product Datasheet

JNK/JIP3 Antibody NB100-1246

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 9/9/2025 v.20.1

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NB100-1246

JNK/JIP3 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat JNK/JIP3 Antibody (NB100-1246) is a polyclonal antibody validated for use in IHC and ELISA. Anti-JNK/JIP3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	23162
Gene Symbol	MAPK8IP3
Species	Mouse
Specificity/Sensitivity	This antibody is expected to recognise both reported Human isoforms of this protein (as represented by NP_055948.2 and NP_001035529.1).
Immunogen	Peptide with sequence MEIQMDEGGGVV-C corresponding to N-Terminus according to NP_055948.2, NP_001035529.1.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 4 - 6 ug/ml, Immunohistochemistry-Paraffin 4 - 6 ug/ml, Peptide ELISA Detection limit 1:4000
Application Notes	WB: No signal obtained yet but low background observed in human heart lysate at up to 2ug/ml. IHC-P: Mouse brain shows axonal staining in various regions.

Images

Immunohistochemistry-Paraffin: JNK/JIP3 Antibody [NB100-1246] - (4ug/ml) staining of paraffin embedded Mouse Brain. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.



Publications

Kelkar N, Gupta S, Dickens M, Davis RJ. Interaction of a mitogen-activated protein kinase signaling module with the neuronal protein JIP3. *Mol Cell Biol* 2000-02-01 [PMID: 10629060]





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Products Related to NB100-1246

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP2-49593PEP	JNK/JIP3 Recombinant Protein Antigen

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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