

# Product Datasheet

## JIP2 Antibody (S135-37) [Biotin] NBP2-42194B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-42194B**

JIP2 Antibody (S135-37) [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	S135-37
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	23542
Gene Symbol	MAPK8IP2
Species	Human, Mouse, Rat
Reactivity Notes	Based on homology, It's predicted to detect Human, Mouse and Rat.
Specificity/Sensitivity	Greater than a 50% identity with JIP-1. Detects approx Greater than 100 kDa. Does not cross-react with JIP-1/IB-1.
Immunogen	Fusion protein amino acids 226-421 of mouse JIP-2/IB-2. Rat: 94% identity (127/135 amino acids identical). Human: 86% identity (173/200 amino acids identical) >50% identity with JIP-1.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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