

# Product Datasheet

## JIP2 Antibody (S135-37) [FITC] NBP2-42194F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-42194F**

JIP2 Antibody (S135-37) [FITC]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S135-37
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	23542
<b>Gene Symbol</b>	MAPK8IP2
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Based on homology, It's predicted to detect Human, Mouse and Rat.
<b>Specificity/Sensitivity</b>	Greater then a 50% identity with JIP-1. Detects approx Greater then 100 kDa. Does not cross-react with JIP-1/IB-1.
<b>Immunogen</b>	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**

<b>Applications</b>	Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	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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