

# Product Datasheet

## JNK1 Antibody (228601) [Biotin] FAB17761B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB17761B**

JNK1 Antibody (228601) [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	228601
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Biotin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	5599
Gene Symbol	MAPK8
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human JNK1 in direct ELISAs and human, mouse, and rat JNK1 expressed predominantly as p46 JNK (isoforms 2 and/or 3, both 384 aa), with lesser amounts of p54 JNK (isoforms 1 and/or 4, both 427 aa), in Western blots. In Western blots, no cross-reactivity with recombinant human (rh) JNK2 or rhJNK3 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human JNK1 isoform 2 Ser2-Ile384 Accession # P45983-1

Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
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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