

## JNK1/2/3 Polyclonal Conjugated Antibody

Catalog No: #C41085



Package Size: #C41085-AF350 100ul #C41085-AF405 100ul #C41085-AF488 100ul  
 #C41085-AF555 100ul #C41085-AF594 100ul #C41085-AF647 100ul  
 #C41085-AF680 100ul #C41085-AF750 100ul #C41085-Biotin 100ul

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## Description

Product Name	JNK1/2/3 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	JNK1/2/3 Polyclonal Antibody detects endogenous levels of JNK1/2/3 protein.
Immunogen Description	Synthesized peptide derived from human JNK1/2/3 around the non-phosphorylation site of T183.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	MAPK8; JNK1; PRKM8; SAPK1; SAPK1C; Mitogen-activated protein kinase 8; MAP kinase 8; MAPK 8; JNK-46; Stress-activated protein kinase 1c; SAPK1c; Stress-activated protein kinase JNK1; c-Jun N-terminal kinase 1; MAPK9; JNK2; PRKM9; SAPK1A; Mi
Accession No.	Swiss-Prot#:P45983/P45984/P53779NCBI Gene ID:5599/5601/5602
Uniprot	P45983
GeneID	5599;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	44
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

## Application Details

## Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250  
 AF405 conjugated: most applications: 1: 50 - 1: 250  
 AF488 conjugated: most applications: 1: 50 - 1: 250  
 AF555 conjugated: most applications: 1: 50 - 1: 250  
 AF594 conjugated: most applications: 1: 50 - 1: 250  
 AF647 conjugated: most applications: 1: 50 - 1: 250  
 AF680 conjugated: most applications: 1: 50 - 1: 250  
 AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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Note: This product is for in vitro research use only