

c-Jun (Phospho-Ser249) Conjugated Antibody

Catalog No: #C12428



Package Size: #C12428-AF350 100ul #C12428-AF405 100ul #C12428-AF488 100ul
 #C12428-AF555 100ul #C12428-AF594 100ul #C12428-AF647 100ul
 #C12428-AF680 100ul #C12428-AF750 100ul #C12428-Biotin 100ul

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Description

Product Name	c-Jun (Phospho-Ser249) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	c-Jun (Phospho-Ser249) Antibody detects endogenous levels of c-Jun only when phosphorylated at Ser249
Immunogen Description	A synthesized peptide derived from human c-Jun (Phospho-Ser249)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	JUN, Activator protein 1, AP-1, C-Jun, Jun proto-oncogene, p39, Jun oncogene, Proto-oncogene c-Jun, AP1, Enhancer-binding protein AP1, G0s7, Transcription factor AP-1, v-jun
Accession No.	Swiss-Prot#:P05412NCBI Gene ID:3725NCBI mRNA#:NCBI Protein#:
Uniprot	P05412
GeneID	3725;
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	48
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

Product Description

Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

Note: This product is for in vitro research use only