

JunB (Phospho-Ser259) Conjugated Antibody

Catalog No: #C11027

Package Size: #C11027-AF350 100ul #C11027-AF405 100ul #C11027-AF488 100ul #C11027-AF555 100ul #C11027-AF594 100ul #C11027-AF647 100ul #C11027-AF680 100ul #C11027-AF750 100ul #C11027-Biotin 100ul #C11027-Conjugated 50ul

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Description

Product Name	JunB (Phospho-Ser259) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	WB, IF
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous level of JunB only when phosphorylated at serine 259.
Immunogen Description	Peptide sequence around phosphorylation site of serine 259 (P-V-S(p)-P-I) derived from Human JunB.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	AP-1
Accession No.	Swiss-Prot#:P17275NCBI Gene ID:3726NCBI mRNA#:NM_002229.2 NCBI Protein#:NP_002220.1
Calculated MW	43
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

WB: 1:50-1:200

IF:1:50-1:200

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.

Background

Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3'.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.