

JunB(Phospho-Ser259) Polyclonal Antibody Cy5 Conjugated

Catalog No: #C05785Cy5

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Description

Product Name	JunB(Phospho-Ser259) Polyclonal Antibody Cy5 Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF(IHC-P)
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic phosphopeptide derived from human JunB around the phosphorylation site of Ser259 [PV(p-S)PI]
Conjugates	Cy5
Target Name	JunB Ser259
Other Names	Activator protein 1; AP 1; AP1; Jun B; Jun B proto oncogene; Jun B protooncogene; JunB proto oncogene; JunB protoncogene 9; JunB protooncogene; Transcription factor jun B; Transcription factor junB.
Accession No.	NCBI Gene ID:3726
Concentration	1mg ml
Formulation	Aqueous buffered solution containing 1% BSA, 50% glycerol and 0.09% sodium azide.
Storage	Store at 4C for 12 months.

Application Details

IF:1:50-200

Background

The cJun proto-oncogene was first identified as the cellular homolog of the avian sarcoma virus vjun oncogene. JunB and JunD have been shown to be almost identical to cJun in their C terminal regions, which are involved in dimerization and DNA binding, whereas their N terminal domains, which are involved in transcriptional activation, diverge. JunB is a transcription factor involved in regulating gene activity following the primary growth factor response. It 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.