JunB(Ab-79) Antibody

Catalog No: #21026

Package Size: #21026-1 50ul #21026-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

purified by affinity-cApplicationsIHC IFSpecies ReactivityHu	ody oduced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were chromatography using epitope-specific peptide.
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ApplicationsIHC IFSpecies ReactivityHu	bromatography using enitone-specific pentide
Species Reactivity Hu	momalography using childre-specific peptide.
Specificity The entitledy detect	
Specificity The antibody detect	ts endogenous level of total JunB protein.
Immunogen Type Peptide-KLH	
Immunogen Description Peptide sequence a	around aa.77~81 (G-A-S-L-K) derived from Human JunB.
Target Name JunB	
Other Names AP-1	
Accession No. Swiss-Prot: P17275	5NCBI Protein: NP_002220.1
Uniprot P17275	
GeneID 3726;	
Concentration 1.0mg/ml	
Formulation Supplied at 1.0mg/r	mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%
sodium azide and 5	
Storage Store at -20°C for lo	i0% glycerol.

Application Details

Predicted MW: 43kd	
Immunohistochemistry: 1:50~1:100	
Immunofluorescence: 1:100~1:200	

Images



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using JunB(Ab-79) Antibody #21026(left) or the same antibody preincubated with blocking peptide(right).



Immunofluorescence staining of methanol-fixed Hela cells using JunB(Ab-79) Antibody #21026.

Background

Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3'. Narayanan K, et al. (2004) J Biol Chem. 279(43): 44294-442302.

Note: This product is for in vitro research use only