JunB(Ab-259) Antibody

Catalog No: #21027

Package Size: #21027-1 50ul #21027-2 100ul #21027-4 25ul



Overview

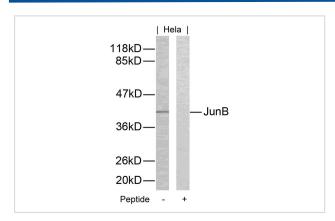
Product Name	JunB(Ab-259) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	WB IHC
Species Reactivity	Hu Ms Rt
Immunogen Type	Peptide-KLH
Target Name	JunB
Alternative Names	AP-1

Application Details

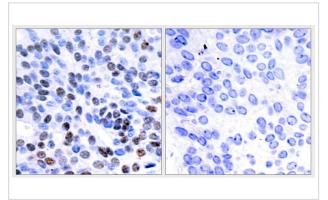
Predicted MW: 43kd

Western blotting: 1:500~1:1000
Immunohistochemistry: 1:50~1:100

Images



Western blot analysis of extracts from Hela cells using JunB(Ab-259) Antibody #21027 and the same antibody preincubated with blocking peptide.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using JunB(Ab-259) Antibody #21027(left) or the same antibody preincubated with blocking peptide(right).

Descriptions

Immunogen	Peptide sequence around aa.257~261 (P-V-S-P-I) derived from Human JunB.
Specificity	The antibody detects endogenous level of total JunB protein.
Purifiction	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were
	purified by affinity-chromatography using epitope-specific peptide.
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%
	sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.
Accession NO.	Swiss-Prot: P17275NCBI Protein: NP_002220.1

Related Information

Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3'. Beausoleil S A, et al. (2004) Proc Natl Acad Sci U S A. 101(33): 12130-12135.

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