

# JunB(Ab-79) Antibody

Catalog No: #21026



Package Size: #21026-1 50ul #21026-2 100ul #21026-4 25ul

## Overview

Product Name	JunB(Ab-79) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	IHC IF
Species Reactivity	Hu Ms Rt
Immunogen Type	Peptide-KLH
Target Name	JunB
Alternative Names	AP-1

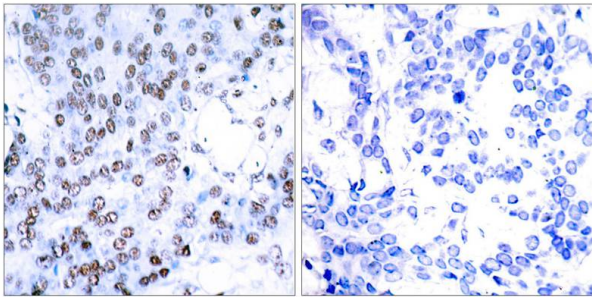
## Application Details

Predicted MW: 43kd

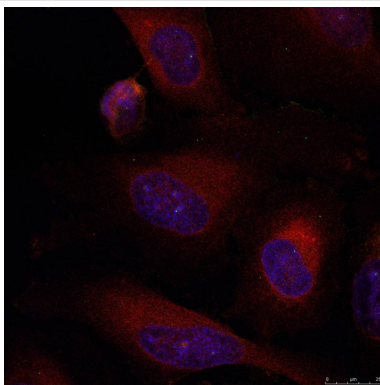
Immunohistochemistry: 1:50~1:100

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.

## Descriptions

Immunogen	Peptide sequence around aa.77~81 (G-A-S-L-K) derived from Human JunB.
Specificity	The antibody detects endogenous level of total JunB protein.
Purification	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 Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 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'.  
Narayanan K, et al. (2004) J Biol Chem. 279(43): 44294-442302.

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