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35-1025: Polyclonal Antibody to JunB (Phospho-Ser79)

Clonality :	Polyclonal
Application :	IHC,IF
Reactivity :	Human,Mouse,Rat
Gene :	JUNB
Gene ID :	3726
Uniprot ID :	P17275
Format :	Purified
Alternative Name :	AP-1
lsotype :	Rabbit IgG
Immunogen Information	Peptide sequence around phosphorylation site of serine 79 (G-A-S(p)-L-K) derived from Human JunB.

Description

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

Product Info

Amount :	50 μl / 100 μl
Content :	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 condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

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

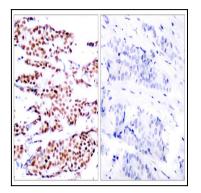


Figure 1: Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using JunB(Phospho-Ser79) Antibody 35-1025 (left) or the same antibody preincubated with blocking peptide(right).

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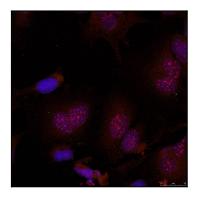


Figure 2: Immunofluorescence staining of methanol-fixed Hela cells using JunB(Phospho-Ser79) Antibody 35-1025.