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35-1384: Polyclonal Antibody to JunB (Ab-259)

Clonality: Polyclonal Application: WB,IHC Reactivity: Human Gene: JUNB Gene ID: 3726 **Uniprot ID:** P17275 Format: **Purified** AP-1 **Alternative Name:** Isotype: Rabbit IgG

Immunogen Information: Peptide sequence around aa.257~261 (P-V-S-P-I) 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, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100

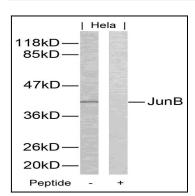


Figure 1: Western blot analysis of extracts from Hela cells using JunB(Ab-259) Antibody 35-1384 and the same antibody preincubated with blocking peptide.



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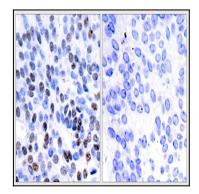


Figure 2: Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using JunB(Ab-259) Antibody 35-1384 (left) or the same antibody preincubated with blocking peptide(right).