

## **Product datasheet for TA384586**

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## JUNB Rabbit Monoclonal Antibody [Clone ID: R01-9B7]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: R01-9B7
Applications: IP, WB

Recommended Dilution: WB: 1/1000

IP: 1/20

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A synthetic peptide of human JunB

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 36 kDa; Observed MW: 42,43 kDa

**Gene Name:** JunB proto-oncogene, AP-1 transcription factor subunit

Database Link: Entrez Gene 3726 Human

P17275

**Background:** Swiss-Prot Acc.P17275.Transcription factor involved in regulating gene activity following the

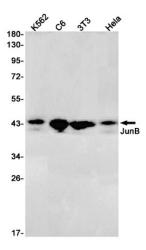
primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3'.

Synonyms: AP-1





## **Product images:**



Western blot analysis of JunB in K562, C6, 3T3, Hela lysates using JunB antibody.