Product Name: JunB Rabbit Monoclonal Antibody

Catalog #: AMRe02180



Summary

Production Name JunB Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

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

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

BSA

Purification Affinity Purification

Immunogen

Buffer

Gene Name JUNB

Alternative Names Transcription factor jun-B

 Gene ID
 3726

 SwissProt ID
 P17275.

Application

Dilution Ratio WB: 1:500-1:1000 IP: 1:20

Molecular Weight Calculated MW: 36 kDa; Observed MW: 42,43 kDa

Background

JunB is a basic region, leucine zipper (bZIP) transcription factor belonging to the Jun family that includes c-Jun and JunD.

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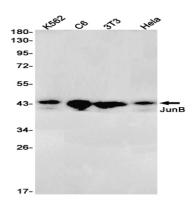


Jun family members homodimerize or heterodimerize with Fos and ATF proteins to form a functional transcription factor AP-1 (activator protein, whose activity is regulated by a variety of physiological and pathological stimuli such as growth factors, infections, and stress signals.

Research Area

Epigenetics and Nuclear Signaling

Image Data



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

Note

For research use only.