### **Product Datasheet**

# JunB Antibody

Catalog No: CY5894 Reactivity: Human Mouse Rat
Isotype: Rabbit IgG Applications: WB ICC/IF IP



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#### Information

UniProt ID: P17275

All Names: JunB; Jun B; Jun B proto oncogene; Transcription factor jun-B;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 43 kDa

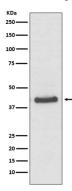
## Application

WB 1:1000~1:2000 ICC/IF 1:50~1:200

IP 1:50

## Background

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



Western blot analysis of JunB expression in HeLa cell lysate.

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