

Anti-JunB Rabbit Monoclonal Antibody

Catalog # ABO13471

Specification

Anti-JunB Rabbit Monoclonal Antibody - Product Information

Application WB, IF, ICC, IP

Primary Accession
Host
Rabbit
Isotype
Rabbit IgG

Reactivity Rat, Human, Mouse

Clonality Monoclonal Format Liquid

Description

Anti-JunB Rabbit Monoclonal Antibody . Tested in WB, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat.

Anti-JunB Rabbit Monoclonal Antibody - Additional Information

Gene ID 3726

Other Names

Transcription factor JunB, Transcription factor AP-1 subunit JunB, JUNB

Calculated MW 35879 MW KDa

Application Details

WB 1:1000-1:2000
ICC/IF 1:50-1:200
IP 1:50</br>

Subcellular Localization

Nucleus.

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human JunB

Purification

Affinity-chromatography

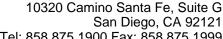
Storage Store at -20°C for one year. For short term

storage and frequent use, store at 4°C for

up to one month. Avoid repeated

freeze-thaw cycles.

Anti-JunB Rabbit Monoclonal Antibody - Protein Information





Tel: 858.875.1900 Fax: 858.875.1999

Name JUNB

Function

Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[GC]TCA-3'. Heterodimerizes with proteins of the FOS family to form an AP-1 transcription complex, thereby enhancing its DNA binding activity to an AP-1 consensus sequence and its transcriptional activity (By similarity).

Cellular Location

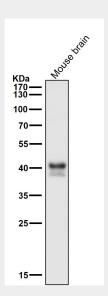
Nucleus.

Anti-JunB Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-JunB Rabbit Monoclonal Antibody - Images



All lanes use the Antibody at 1:1k dilution for 1 hour at room temperature.



