

KD-Validated Anti-JUNB Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI1553

Product Information

Application	WB, FC, ICC
Primary Accession	P17275
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	23GB6175
Calculated MW	35879
Gene Name	JUNB
Aliases	JUNB; JunB Proto-Oncogene, AP-1 Transcription Factor Subunit; Transcription Factor AP-1 Subunit JunB; Transcription Factor JunB; Transcription Factor Jun-B; Jun B Proto-Oncogene; Activator Protein 1; AP-1
Immunogen	A synthesized peptide derived from human JunB

Additional Information

Gene ID	3726
Other Names	Transcription factor JunB, Transcription factor AP-1 subunit JunB, JUNB

Protein Information

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.