

ARG40400 anti-JunB antibody

Package: 100 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes JunB
Tested Reactivity	Hu
Tested Application	ICC/IF, IP, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	JunB
Species	Human
Immunogen	Synthetic peptide derived from Human JunB.
Conjugation	Un-conjugated
Alternate Names	AP-1; Transcription factor jun-B

Application Instructions

Application table	Application	Dilution
	ICC/IF	1:50 - 1:200
	IP	1:50
	WB	1:1000 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Observed Size	~ 40 kDa	

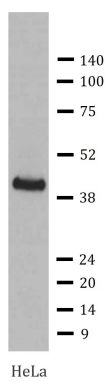
Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.4), 150 mM NaCl, 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	JUNB
Gene Full Name	jun B proto-oncogene
Function	Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3'. [UniProt]
Calculated Mw	36 kDa
PTM	Ubiquitinated by ITCH, leading to its degradation. [UniProt]
Cellular Localization	Nucleus. [UniProt]

Images



ARG40400 anti-JunB antibody WB image

Western blot: HeLa cell lysate stained with ARG40400 anti-JunB antibody.