

Jun B Polyclonal Antibody
Catalog # AP70628**Specification**

Jun B Polyclonal Antibody - Product Information

Application	WB, IHC-P, IP
Primary Accession	P17275
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

Jun B Polyclonal Antibody - Additional Information**Gene ID** 3726**Other Names**

JUNB; Transcription factor jun-B

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunoprecipitation: 2-5 ug/mg lysate. ELISA: 1/20000. Not yet tested in other applications.

IHC-P~~N/A

IP~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Jun B Polyclonal Antibody - 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

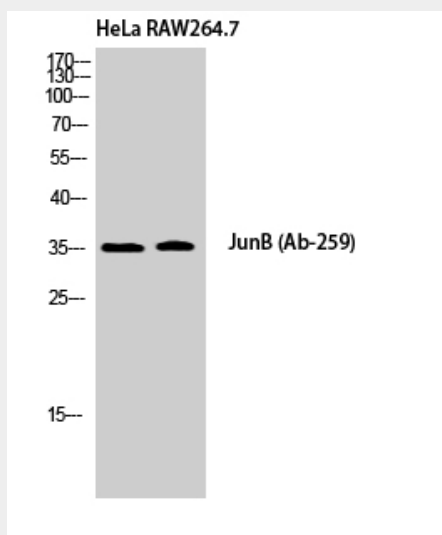
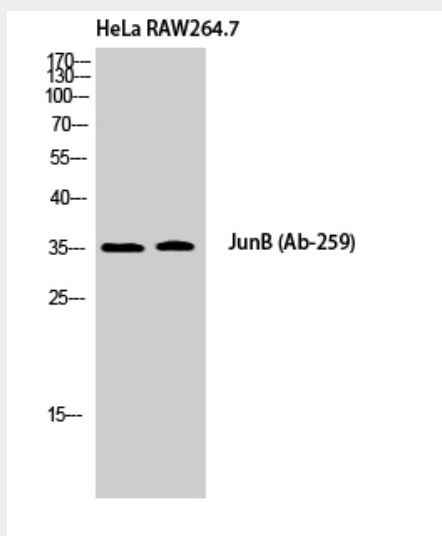
Nucleus.

Jun B Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Jun B Polyclonal Antibody - Images



Jun B Polyclonal Antibody - Background

Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3'.