

Product Name: KD-Validated JUN Rabbit Polyclonal Antibody**Catalog #: KVA00829**

For research use only.

Summary

Description	KO&KD-Validated antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Rabbit IgG
Clonality	Rabbit pAb
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:2,500-1:5,000
Molecular Weight	Calculated MW: 35.7kDa

Antigen Information

Gene Name	JUN JUN; Jun Proto-Oncogene, AP-1 Transcription Factor Subunit; V-Jun Avian Sarcoma Virus 17 Oncogene Homolog 2; C-Jun; AP-1; Transcription Factor AP-1 Subunit Jun; Transcription
Alternative Names	Factor Jun; Proto-Oncogene C-Jun; Activator Protein 1; Jun Oncogene; AP1; P39; V-Jun Sarcoma Virus 17 Oncogene Homolog; Jun Activation Domain Binding Protein; Enhancer-Binding Protein AP1; Transcription Factor AP-1; Proto-Oncogene CJun; CJUN
Gene ID	3725.0
SwissProt ID	P05412
Immunogen	A synthesized peptide derived from human c-Jun

Background

This gene is the putative transforming gene of avian sarcoma virus 17. It encodes a protein which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene expression. This gene is intronless and is mapped to 1p32-p31, a chromosomal region involved in both translocations and deletions in human malignancies. [provided by RefSeq, Jul 2008]

Research Area

Epigenetics and Nuclear Signaling, Signal Transduction, Cancer, Immunology, Kits/ Lysates/ Other, Neuroscience

Image Data

