### JunD Rabbit mAb

Catalog No: #59151

Package Size: #59151-1 50ul #59151-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

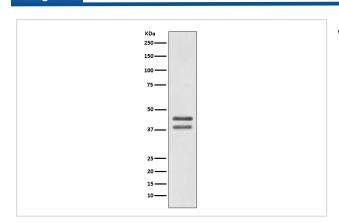
_			
	Accri	nti	<u>on</u>
ט	escri	บแ	UH

Product Name	JunD Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IHC ICC/IF	
Species Reactivity	Human Mouse Rat	
Specificity	JunD Antibody detects endogenous levels of JunD	
Immunogen Description	A synthesized peptide derived from human JunD	
Other Names	Activator protein 1; AP 1; Jun D; jun D proto oncogene; Jund; JunD FL isoform; Transcription factor jun D;	
Accession No.	Uniprot:P17535	
Uniprot	P17535	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.	

# **Application Details**

WB 1:500~1:1000 IHC 1:100~1:500 ICC/IF 1:100~1:500

# **Images**



Western blot analysis of JunD expression in Jurkat cell lysate.

### **Product Description**

JunD, along with closely related family members c-Jun and JunB, is a transcription factor that can activate or repress a wide array of target genes. JunD transcriptional activity is modulated by phosphorylation in response to cellular stress via the c-Jun N-terminal Kinase (JNK)/Stress-Activated Protein Kinase (SAPK) family of protein kinases.

# Background

JunD, along with closely related family members c-Jun and JunB, is a transcription factor that can activate or repress a wide array of target genes. JunD transcriptional activity is modulated by phosphorylation in response to cellular stress via the c-Jun N-terminal Kinase (JNK)/Stress-Activated Protein Kinase (SAPK) family of protein kinases.

Note: This product is for in vitro research use only