

Product Name: JunD Rabbit Monoclonal Antibody
Catalog #: AMRe83857



Summary

Production Name	JunD Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC,IF
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	JunD
Alternative Names	Activator protein 1; AP 1; Jun D; jun D proto oncogene; JunD; JunD FL isoform; Transcription factor jun D;;JunD
Gene ID	
SwissProt ID	P17535.A synthesized peptide derived from human JunD

Application

Dilution Ratio	WB:1:1000-1:2000,IHC:1:100-1:200;IF:1:50-1:200,ICC:1:50-1:200
Molecular Weight	Calculated MW: 35 kDa ; Observed MW: 38,42 kDa

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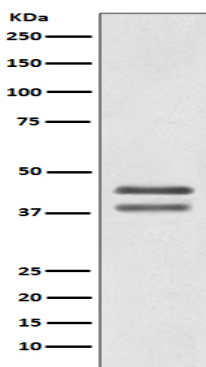


Background

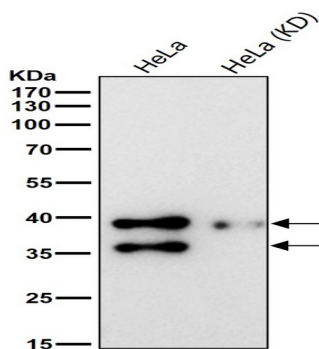
Transcription factor binding AP-1 sites. Heterodimerizes with proteins of the FOS family to form an AP-1 transcription factor complex, thereby enhancing their DNA binding activity to an AP-1 consensus sequence 3'-TGA[GC]TCA-5' and enhancing their transcriptional activity.

Research Area

Image Data



Western blot analysis of JunD expression in Jurkat cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Note

For research use only.