
Product Name: Phospho-JunD(S255) Rabbit Monoclonal Antibody**Catalog #: AMRe83848**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IP 1:20-1:50
Molecular Weight	Calculated MW: 35 kDa ; Observed MW: 38,42 kDa

Antigen Information

Gene Name	Phospho-JunD(S255)
Alternative Names	Activator protein 1; AP 1; Jun D; jun D proto oncogene; Jund; JunD FL isoform; Transcription factor jun D;;p-JunD (S255)
Gene ID	
SwissProt ID	P17535
Immunogen	A synthesized peptide derived from human JunD around the phosphorylation site of S255

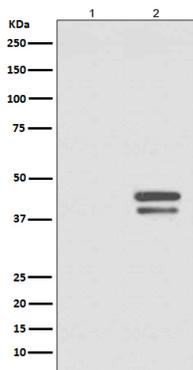
Background

Transcription factor binding AP-1 sites. Heterodimerizes with proteins of the FOS family to form an AP-1 transcription factor

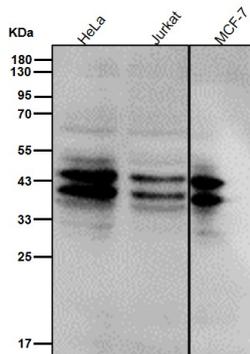
complex, thereby enhancing their DNA binding activity to an AP-1 consensus sequence 3'-TGA[GC]TCA-5' and enhancing their transcriptional activity.

Research Area

Image Data



Western blot analysis of Phospho-JunD (S255) expression in (1) HeLa cell lysate treated with Alkaline Phosphatase; (2) HeLa cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.