

AP0377

Leader in Biomolecular Solutions for Life Science



# Phospho-JunD-S255 Rabbit pAb

Catalog No.: AP0377

## Basic Information

### Observed MW

38kDa

### Calculated MW

35kDa

### Category

Polyclonal Antibody

### Applications

WB

### Cross-Reactivity

Human, Mouse, Rat

## Background

The protein encoded by this intronless gene is a member of the JUN family, and a functional component of the AP1 transcription factor complex. This protein has been proposed to protect cells from p53-dependent senescence and apoptosis. Alternative translation initiation site usage results in the production of different isoforms (PMID:12105216).

## Recommended Dilutions

WB 1:500 - 1:1000

## Immunogen Information

### Gene ID

3727

### Swiss Prot

P17535

### Immunogen

A phospho specific peptide corresponding to residues surrounding S255 of human Phospho-JunD-S255

### Synonyms

AP-1; Phospho-JunD-S255

## Contact



[www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

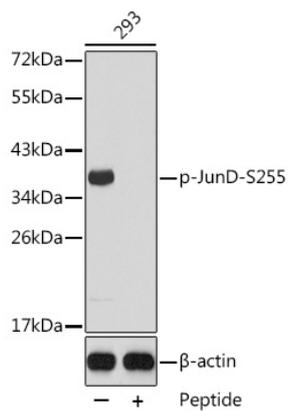
Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Validation Data



Western blot analysis of extracts from 293 cells using Phospho-JunD-S255 antibody (AP0377) and the same antibody preincubated with blocking peptide.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 $\mu$ g per lane.

Blocking buffer: 3% BSA.