

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

Product Information

Source

Rabbit

Isotype

IgG

Purification

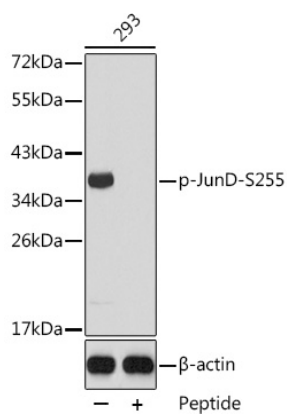
Affinity purification

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: 25µg per lane.

Blocking buffer: 3% BSA.