

AP0375

Leader in Biomolecular Solutions for Life Science



Phospho-JunB-S259 Rabbit pAb

Catalog No.: AP0375 **1 Publications**

Basic Information

Observed MW

45kDa

Calculated MW

36kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Human, Mouse, Rat

Background

Enables sequence-specific double-stranded DNA binding activity. Involved in positive regulation of transcription by RNA polymerase II. Located in nucleoplasm. Part of transcription factor AP-1 complex. Biomarker of Hodgkin's lymphoma and anaplastic large cell lymphoma.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

3726

Swiss Prot

P17275

Immunogen

A phospho specific peptide corresponding to residues surrounding S259 of human Phospho-JunB-S259

Synonyms

AP-1; Phospho-JunB-S259

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

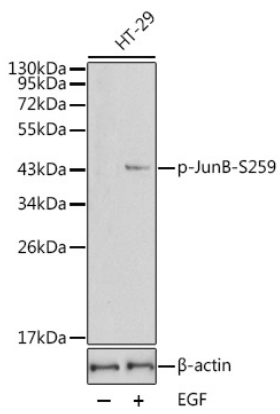
Affinity purification

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 lysates from HT29 cells, using Phospho-JunB-S259 Rabbit pAb (AP0375).
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% BSA.