

Phospho-c-JUN-S73 Rabbit Polyclonal Antibody



CABP0119

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

42kDa

Calculated MW:

35kDa

Applications:

WB IHC

Reactivity:

Human, Mouse, Rat

Protein Background

This gene is the putative transforming gene of avian sarcoma virus 17. It encodes a protein which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene expression. This gene is intronless and is mapped to 1p32-p31, a chromosomal region involved in both translocations and deletions in human malignancies.

Immunogen information

Gene ID:

3725

Uniprot

P05412

Synonyms:

AP-1; AP1; c-Jun; JUN; c

Antibody Information

Recommended dilutions:

WB 1:500 - 1:1000 IHC 1:50
- 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

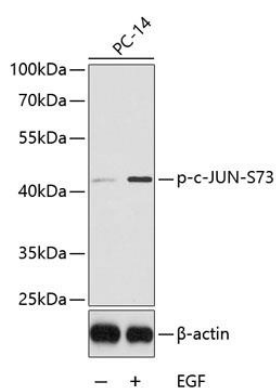
Immunogen:

A phospho specific peptide corresponding to residues surrounding S73 of human c-JUN

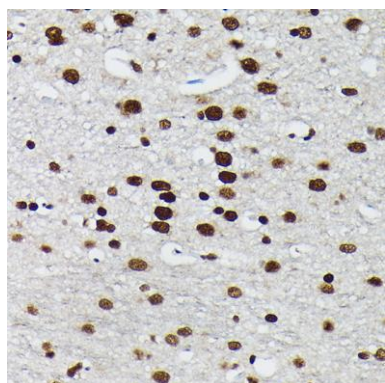
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

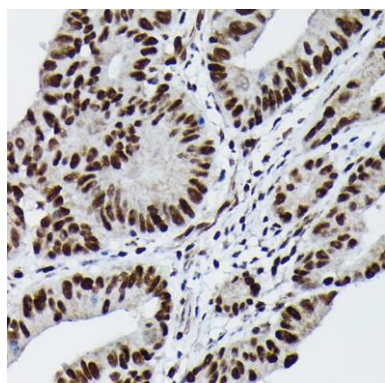
Product Images



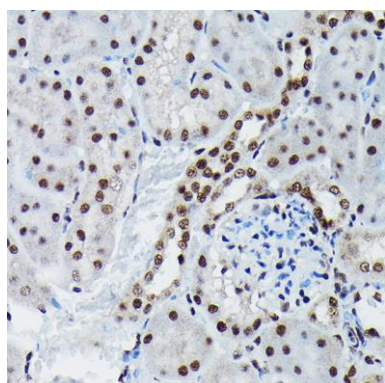
Western blot analysis of extracts from PC14 cells using Phospho-c-JUN-S73 antibody (CABP0119). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA.



Immunohistochemistry of paraffin-embedded rat brain using Phospho-c-JUN-S73 Rabbit pAb (CABP0119) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human colon carcinoma using Phospho-c-JUN-S73 Rabbit pAb (CABP0119) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse kidney using Phospho-c-JUN-S73 Rabbit pAb (CABP0119) at dilution of 1:100 (40x lens).