

Jun B Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP10595

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human JunB. AA range:46-95

Mol wt 35879

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, IHC-p, IF, IP, ELISA

Concentration 1 mg/ml

Full name Transcription factor jun-B

Synonyms Transcription factor jun-B; JUNB; Transcription factor jun-B

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA

Recommended Dilution

WB: 1: 500 - 1: 2000

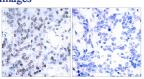
IP: 2 - 5 ug: mg

IHC-p: 1: 100 - 1: 300

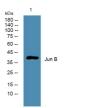
ELISA: 1: 10000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using JunB Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, $4^{\circ}\mathrm{C}$ overnight

Storage

-20°C for 1 year