

JunB (Phospho Thr102/104) Rabbit pAb

CatalogNo: YP1376

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, IHC

MW

- 36kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-2000

IHC 1:50-300

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized phospho peptide around human JunB (Thr102 and Thr104)

Specificity Detects endogenous levels of I κ B- α only when phosphorylated at Ser32 or Ser36, and dually phosphorylated at two sites

Target Information

Gene name JUNB

Protein Name JunB (Thr102/Thr104)

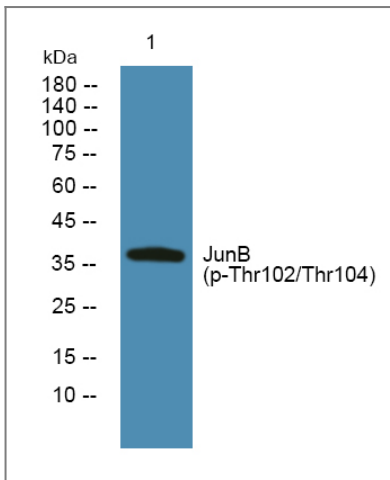
Organism	Gene ID	UniProt ID
Human	3726;	P17275;
Mouse	16477;	P09450;
Rat	24517;	P24898;

Cellular Localization Nucleus.

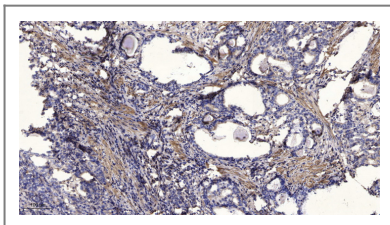
Tissue specificity Adipose tissue,Epithelium,Pancreas,Placenta,Prostat

Function Function:Transcription factor involved in regulating gene activity following the primary growth factor response. Binds to the DNA sequence 5'-TGA[CG]TCA-3',,induction:By growth factors.,similarity:Belongs to the bZIP family.,similarity:Belongs to the bZIP family. Jun subfamily.,similarity:Contains 1 bZIP domain.,subunit:Binds DNA as an homodimer or as an heterodimer with another member of the jun/fos family.,

Validation Data



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

Contact information

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JunB (Phospho Thr102/104) Rabbit pAb

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