

JunB (Phospho Thr102/Thr104) rabbit pAb

Catalog No: YP1376

Reactivity: Human; Rat; Mouse;

Applications: WB;IHC

Target: Jun B

Fields: >>Osteoclast differentiation;>>TNF signaling pathway;>>Growth hormone

synthesis, secretion and action

Gene Name: JUNB

Protein Name: JunB (Thr102/Thr104)

P17275

P09450

Human Gene Id: 3726

Human Swiss Prot

No:

Mouse Gene Id: 16477

Mouse Swiss Prot

No:

Rat Gene Id: 24517

Rat Swiss Prot No: P24898

Immunogen: Synthesized phosho peptide around human JunB (Thr102 and Thr104)

Specificity: This antibody detects endogenous levels of Human JunB (phospho-Thr102 or

Thr104)

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

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500-2000;IHC 1:50-300

1/3



Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography

using specific immunogen.

Concentration: 1 mg/ml

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

Observed Band: 36kD

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.,

Subcellular

Location:

Expression: Adipose tissue, Epithelium, Pancreas, Placenta, Prostat

Nucleus.

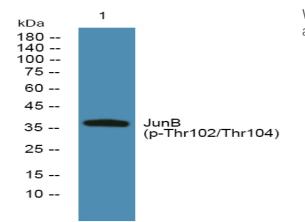
Sort: 8820

No4:

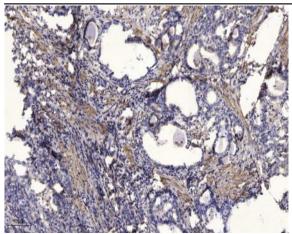
Host: Rabbit

Modifications: Phospho

Products Images



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).