JUNB Rabbit mAb

Catalog No.: A23225 Recombinant



Basic Information

Observed MW

42kDa/43kDa

Calculated MW

36kDa

Category

Primary antibody

Applications

ELISA,WB,IP

Cross-Reactivity

Human, Mouse

CloneNo number

ARC58948

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 1:1000 - 1:5000

IP 0.5μg-4μg antibody for 200μg-400μg extracts of

µg extracts of whole cells

Immunogen Information

Gene ID3726

Swiss Prot
P17275

Immunogen

A synthesized peptide derived from human JUNB.

Synonyms

AP-1; JUNB

Contact

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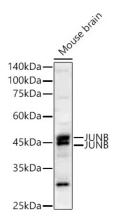
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



Western blot analysis of lysates from Mouse brain, using JUNB Rabbit mAb (A23225) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 45s.