

RPS6KA5 Rabbit mAb

Catalog No.: A23891 **Recombinant**

Basic Information

Observed MW

80kDa/90kDa

Calculated MW

62kDa/82kDa/90kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat, Monkey

CloneNo number

ARC61540

Background

Enables ATP binding activity and protein serine/threonine kinase activity. Involved in several processes, including histone-serine phosphorylation; positive regulation of histone modification; and regulation of transcription, DNA-templated. Located in cytoplasm and nucleoplasm.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

9252

Swiss Prot

O75582

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 639-736 of human RPS6KA5 (NP_004746.2).

Synonyms

MSK1; RLPK; MSPK1; RPS6KA5

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

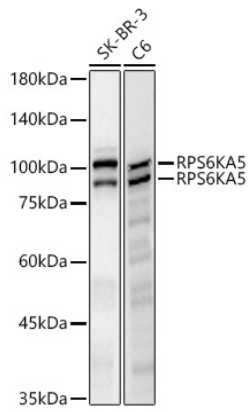
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

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

Validation Data



Western blot analysis of various lysates, using RPS6KA5 Rabbit mAb (A23891) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.