

PI4K2B Rabbit pAb

Catalog No.: A17719

Basic Information

Observed MW

55kDa

Calculated MW

55kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

This gene encodes a member of the type II PI4 kinase protein family. The encoded protein is primarily cytosolic and contributes to overall PI4-kinase activity along with other protein family members. This protein is involved in early T cell activation.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

55300

Swiss Prot

Q8TCG2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human PI4K2B (NP_060793.2).

Synonyms

PIK42B; PI4KIIB; PI4K2B

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

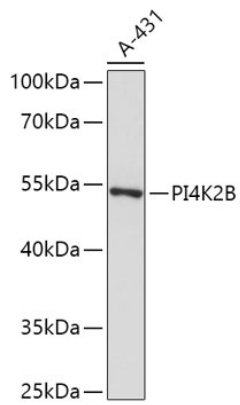
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from A-431 cells, using PI4K2B Rabbit pAb (A17719) at 1:1000 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 Basic Kit (RM00020).
Exposure time: 10s.