A19495

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RAB27B Mouse mAb

Catalog No.: A19495 1 Publications

Basic Information

Observed MW
27kDa

Calculated MW
25kDa

Category
Monoclonal Antibody

Applications
WB,FC,ELISA

Cross-Reactivity
Human,Mouse

Background

Enables guanyl ribonucleotide binding activity; myosin V binding activity; and protein domain specific binding activity. Involved in multivesicular body sorting pathway and positive regulation of exocytosis. Located in Golgi stack and cytoplasmic vesicle.

Recommended Dilutions

WB	1:500 - 1:2000
FC	1:20 - 1:50
ELISA	Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
5874

Swiss Prot
O00194

Immunogen
Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms
C25KG; RAB27B

Contact

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Product Information

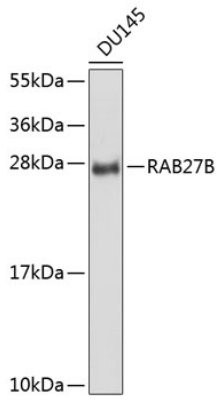
Source
Mouse

Isotype
IgG

Purification
Affinity purification

Storage
Store at 4℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.02% sodium azide,pH7.3.

Validation Data



Western blot analysis of lysates from DU145 cells, using RAB27B Mouse mAb (A19495).
Secondary antibody: HRP-conjugated Goat anti-Mouse IgG (H+L) (AS003) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.

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Please visit https://abclonal.com for a complete listing of recommended products.