RAB3GAP2 Rabbit Polyclonal Antibody



CAB17669

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

156kDa

Calculated MW:

23kDa/155kDa

Applications:

WB

Reactivity:

Human, Rat

Protein Background

The protein encoded by this gene belongs to the RAB3 protein family, members of which are involved in regulated exocytosis of neurotransmitters and hormones. This protein forms the Rab3 GTPase-activating complex with RAB3GAP1, where it constitutes the regulatory subunit, whereas the latter functions as the catalytic subunit. This gene has the highest level of expression in the brain, consistent with it having a key role in neurodevelopment. Mutations in this gene are associated with Martsolf syndrome.[provided by RefSeq, Oct 2009]

Immunogen information

Gene ID: 25782

Uniprot Q9H2M9

Synonyms:

RAB3-GAP150; RAB3GAP150; SPG69; WARBM2; p150; RAB3GAP2

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source: Rabbit

Isotype: IgG

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human RAB3GAP2 (NP_036546.2).

Storage:

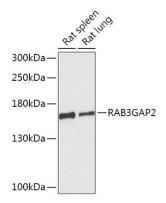
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images



Western blot - RAB3GAP2 Polyclonal Antibody (CAB17669)