# anti- RAB3GAP2 antibody 

## Product Information

Catalog No.:
Size:
Form:
Purification:
Purity:
Host:
Clonality:
Clone ID:
IsoType:
Storage:

FNab07031
$100 \mu \mathrm{~g}$
liquid
Immunogen affinity purified
$\geqslant 95 \%$ as determined by SDS-PAGE
Rabbit
polyclonal
None
IgG
PBS with $0.02 \%$ sodium azide and $50 \%$ glycerol $\mathrm{pH} 7.3,-20^{\circ} \mathrm{C}$ for 12 months (Avoid repeated freeze / thaw cycles.)

## Background

Regulatory subunit of a GTPase activating protein that has specificity for Rab3 subfamily(RAB3A, RAB3B, RAB3C and RAB3D). Rab3 proteins are involved in regulated exocytosis of neurotransmitters and hormones. Rab3 GTPase-activating complex specifically converts active Rab3-GTP to the inactive form Rab3-GDP. Required for normal eye and brain development.May participate in neurodevelopmental processes such as proliferation, migration and differentiation before synapse formation, and non-synaptic vesicular release of neurotransmitters.

## Immunogen information

Immunogen:
Synonyms:
Observed MW: $\quad 110 / 130 / 150 \mathrm{kDa}$
UniprotID : Q9H2M9

## Application

Reactivity:
Human, Mouse, Rat

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Tested Application: ELISA, WB, IHC
Recommended dilution:WB: 1:500-1:2000; IHC: 1:20-1:200
Image:


Immunohistochemistry of paraffin-embedded human brain tissue slide using FNab07031(RAB3GAP2 Antibody) at dilution of 1:50

mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab07031(RAB3GAP2 Antibody) at dilution of 1:600

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