

anti- UNC119 antibody

Product Information

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| Catalog No.: | FNab09254 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

Involved in synaptic functions in photoreceptor cells, the signal transduction in immune cells as a Src family kinase activator, endosome recycling, the uptake of bacteria and endocytosis, protein trafficking in sensory neurons and as lipid-binding chaperone with specificity for a diverse subset of myristoylated proteins. Specifically binds the myristoyl moiety of a subset of N-terminally myristoylated proteins and is required for their localization. Binds myristoylated GNAT1 and is required for G-protein localization and trafficking in sensory neurons. Probably plays a role in trafficking proteins in photoreceptor cells. Plays important roles in mediating Src family kinase signals for the completion of cytokinesis via RAB11A.

Immunogen information

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| Immunogen: | unc-119 homolog(C. elegans) |
| Synonyms: | HRG4, Protein unc 119 homolog A, Retinal protein 4, RG4, unc 119 homolog(C. elegans), UNC119 |
| Observed MW: | 200 kDa |
| Uniprot ID : | Q13432 |

Application

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Reactivity: Human, Mouse, Rat, Dog

Tested Application: ELISA, IF

Recommended dilution:IF: 1:10-1:100

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