

RAB27A Antibody (F47876)

Catalog No.	Formulation	Size
F47876-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F47876-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

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Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat, Pig
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P51159
Applications	Western Blot : 1:1000
Limitations	This RAB27A antibody is available for research use only.



Western blot analysis of lysate from K562 cell line using RAB27A antibody diluted at 1:1000.

Description

The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. The protein is membrane-bound and may be involved in protein transport and small GTPase mediated signal transduction. Mutations in this gene are associated with Griscelli syndrome type 2. Alternative splicing occurs at this locus and four transcript variants encoding the same protein have been identified.

Application Notes

Titration of the RAB27A antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 136-164 from the human protein was used as the immunogen for this RAB27A antibody.

Storage

Aliquot the RAB27A antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.