# RAB4A antibody

Catalog No: #39123

Package Size: #39123-1 50ul #39123-2 100ul



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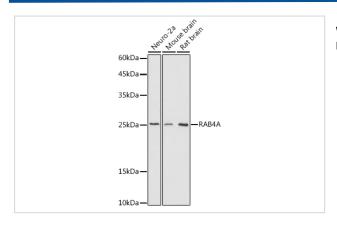
## Description

Product Name	RAB4A antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total RAB4A protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human RAB4A (NP_004569.2).
Target Name	RAB4A
Other Names	RAB4A;HRES-1;HRES-1/RAB4;HRES1;RAB4
Accession No.	Uniprot:P20338GeneID:5867
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SDS-PAGE MW	25KDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

## Application Details

WB 1:500 - 1:2000

## **Images**



Western blot analysis of extracts of various cell lines, using RAB4A antibody.

## Background

This gene is a member of the largest group in the Ras superfamily of small GTPases, which regulate membrane trafficking. The encoded protein is associated with early endosomes and is involved in their sorting and recycling. The protein also plays a role in regulating the recycling of receptors from endosomes to the plasma membrane. Alternatively spliced transcript variants have been observed for this gene.

Note: This product is for in vitro research use only