

## Recombinant Human RAB39A

Catalog No: #GP13543



Package Size: #GP13543-1 100ug

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## Description

Product Name	Recombinant Human RAB39A
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-217 amino acids of human RAB39A
Target Name	RAB39A, member RAS oncogene family
Other Names	RAB39
Accession No.	Swissprot:Q14964Gene Accession:BC028064
Uniprot	Q14964
GeneID	54734;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Plays a role in the maturation and acidification of phagosomes that engulf pathogens, such as *S.aureus* and *M.tuberculosis*. Plays a role in vesicular trafficking. Plays a role in the fusion of phagosomes with lysosomes. Negatively regulates LPS-induced autophagosome formation in macrophages possibly by implicating PI3K (PubMed:24349490). May be involved in multiple neurite formation (By similarity).

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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