

Recombinant Human RAB3IP

Catalog No: #GP13567



Package Size: #GP13567-1 100ug

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Description

Product Name	Recombinant Human RAB3IP
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 223-476 amino acids of human RAB3IP
Target Name	RAB3A interacting protein
Other Names	RABIN3; RABIN8
Accession No.	Swissprot:Q96QF0Gene Accession:BC015548
Uniprot	Q96QF0
GeneID	117177;
Storage	-20~-80°C, pH 7.6 PBS

Background

Guanine nucleotide exchange factor (GEF) which may activate RAB8A and RAB8B. Promotes the exchange of GDP to GTP, converting inactive GDP-bound Rab proteins into their active GTP-bound form. Mediates the release of GDP from RAB8A and RAB8B but not from RAB3A or RAB5. Modulates actin organization and promotes polarized transport of RAB8A-specific vesicles to the cell surface. Together with RAB11A, RAB8A, the exocyst complex, PARD3, PRKCI, ANXA2, CDC42 and DNMBP promotes transcytosis of PODXL to the apical membrane initiation sites (AMIS), apical surface formation and lumenogenesis.

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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