

小鼠抗 RAB3IP 单克隆抗体

- 中文名称： 小鼠抗 RAB3IP 单克隆抗体
- 英文名称： Anti-RAB3IP mouse monoclonal antibody
- 别名： RAB3A interacting protein; RABIN3; RABIN8
- 相关类别： 一抗
- 储存： 冷冻（-20℃）
- 宿主： Mouse
- 抗原： RAB3IP
- 反应种属： Human
- 标记物： Unconjugate
- 克隆类型： mouse monoclonal

技术规格

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 in initiation sites (AMIS), apical surface formation and lumenogenesis.

Applications:	WB
Name of antibody:	RAB3IP
Immunogen:	Fusion protein of human RAB3IP
Full name:	RAB3A interacting protein
Synonyms:	RABIN3; RABIN8
SwissProt:	Q96QF0
WB Predicted band size:	53 KD
WB Positive control:	293T, Hela and A431 cell lysates
WB Recommended dilution:	500-2000