

RAB7B (4C19) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00744

Product information

产品货号	HZ-YMA00744
产品名称	RAB7B (4C19) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	RAB7B
推荐应用	WB,IHC-P,FCM
反应种属	Human,Mouse
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	338382
Human Swissprot No.	Q96AH8
稀释度	IHC-P 1:200-1:1000, WB 1:1000-1:5000, FCM 1:100-1:500
参考分子量	22kDa
预测分子量	22kDa
运输及保存条件	Biological ice bag transportation. Store at -20℃ for at least 12 months(Do not lower than -25℃). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	Predicted to enable GTP binding activity and GTPase activity. Involved in late endosome to Golgi transport; positive regulation of megakaryocyte differentiation; and regulation of gene expression. Located in cytoplasmic vesicle; lysosome; and trans-Golgi network. [provided by Alliance of Genome Resources, Apr 2025]
细胞定位	SUBCELLULAR LOCATION: Late endosome {ECO:0000269 PubMed:20375062}. Lysosome {ECO:0000269 PubMed:15144907, ECO:0000269 PubMed:20375062}. Golgi apparatus {ECO:0000269 PubMed:20375062}. Golgi apparatus, trans-Golgi network {ECO:0000269 PubMed:20375062}. Cytoplasmic vesicle, phagosome {ECO:0000269 PubMed:21255211}. Cytoplasmic vesicle, phagosome membrane {ECO:0000305}; Lipid-anchor {ECO:0000305}; Cytoplasmic side {ECO:0000305}. Note=Recruited to phagosomes containing S.aureus or M.tuberculosis. {ECO:0000269 PubMed:21255211}.
纯化	Protein A
Clonality	Monoclonal