

RAB7B Rabbit pAb

货号: B21150

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	
实测分子量	23kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,Mouse testis,Mouse brain
细胞定位	Golgi apparatus,late endosome,lysosome,phagocytic vesicle,trans-Golgi network
纯化	Affinity purification

抗原信息

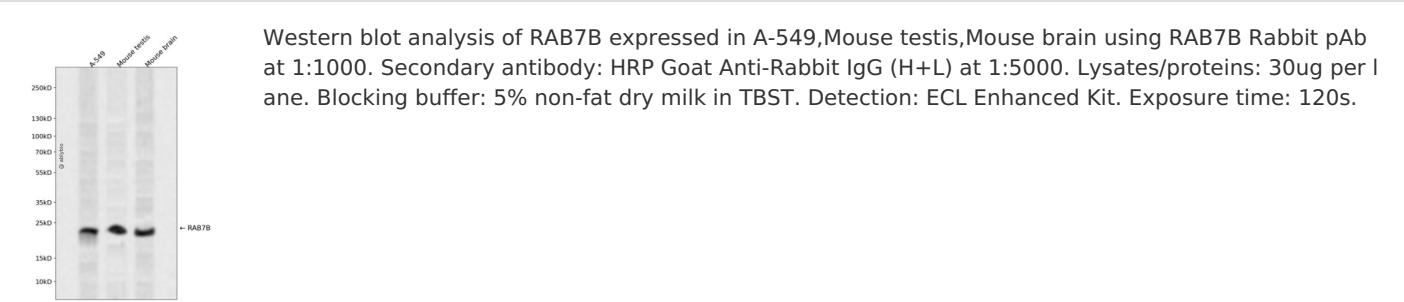
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-199 of human RAB7B (NP_001157994.1).
序列	MNPRKKVDLKLIIVGAIGVGKTSLLHQYVHKTFYEEYQTTLGASILSKIILGDTTLKLQIWDTTGGQERFRSMVSTFYKGSDG CILAFDVTDLSEFALDIWRGDVLAKIVPMEQSYPMVLLGNKIDLADRKVPQEVAQGWCREKDIPYFEVSAKNDINVVQAF EMLASRALSRYSILENHLTESIKLSPDQSRSRCC

靶点信息

研究背景	Controls vesicular trafficking from endosomes to the trans-Golgi network (TGN. Acts as a negative regulator of TLR9 signaling and can suppress TLR9-triggered TNFA, IL6, and IFNB production in macrophages by promoting TLR9 lysosomal degradation. Also negatively regulates TLR4 signaling in macrophages by promoting lysosomal degradation of TLR4. Promotes megakaryocytic differentiation by increasing NF-kappa-B-dependent IL6 production and subsequently enhancing the association of STAT3 with GATA1. Not involved in the regulation of the EGF- and EGFR degradation pathway.
------	---

基因ID	338382
基因名	RAB7B
Swiss	Q96AH8
别名	RAB7;RAB7B

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn