

RAB31 Rabbit pAb

货号: B17292

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:200 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	21kDa
实测分子量	22kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HL-60,Mouse lung,Rat brain,Rat lung
细胞定位	Cytoplasmic side,Cytoplasmic vesicle,Early endosome,Golgi apparatus,Lipid-anchor,phagosome,phagosome membrane,trans-Golgi network,trans-Golgi network membrane
纯化	Affinity purification

抗原信息

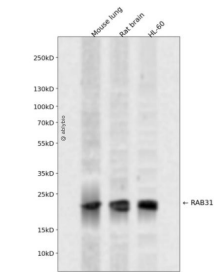
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-195 of human RAB31 (NP_006859.2).
序列	MMAIRELKVCLLGDTGVGKSSIVCRFVQDHFHDHNISPTIGASFMTKTVPCGNELHKFLIWDTAGQERFHS LAPMY YRGSA AAVIVYDITKQDSFYTLKKWVKELKEHGPENIVMAIAGNKCDLSDIREVPLKDAKEYAESIGAIVVETSAKNAINIEELFQGISR QIPPLDPHENGNGTIKVEKPTMQASRRCC

靶点信息

研究背景	Small GTP-binding proteins of the RAB family, such as RAB31, play essential roles in vesicle and granule targeting (Bao et al., 2002 [PubMed 11784320]).[supplied by OMIM, Jul 2009]
基因ID	11031

基因名	RAB31
Swiss	Q13636
别名	RAB31;Rab22B

产品验证



Western blot analysis of RAB31 expressed in Mouse lung,Rat brain,HL-60 using RAB31 Rabbit pAb at 1: 1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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