

RAB11B Rabbit pAb

货号: **AYP18487**

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: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200
理论分子量	19kDa/24kDa
实测分子量	24KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Mouse brain,Rat brain
细胞定位	Cytoplasmic side,Cytoplasmic vesicle,Lipid-anchor,Recycling endosome membrane,phagosome membrane,secretory vesicle,synaptic vesicle membrane
纯化	Affinity purification

抗原信息

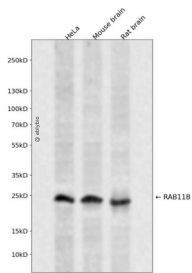
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human RAB11B (NP_004209.2).
序列	ENVERWLKELRDHADSNIIVMLVGNKSDLRHLRAVPTDEARAFAEKNNLSFIETSALDSTNVVEEAFKNILTEIYRIVSQKQIA DRAAHDESPGNNVVDISV

靶点信息

研究背景	The Ras superfamily of small GTP-binding proteins, which includes the Ras (see MIM 190020), Ral (see MIM 179550), Rho (see MIM 165390), Rap (see MIM 179520), and Rab (see MIM 179508) families, is involved in controlling a diverse set of essential cellular functions. The Rab family, including RAB11B, appears to play a critical role in regulating exocytotic and endocytotic pathways (summary by Zhu et al., 1994 [PubMed 7811277]).[supplied by OMIM, Nov 2010]
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基因ID	9230
基因名	RAB11B
Swiss	Q15907
别名	RAB11B;H-YPT3

产品验证



Western blot analysis of RAB11B expressed in HeLa, Mouse brain, Rat brain using RAB11B 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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