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MICALL1 Rabbit pAb

货号: **AYP18355**

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:200 - 1:2000
理论分子量	93kDa
实测分子量	95kDa
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	Mouse testis
细胞定位	Late endosome membrane, Peripheral membrane protein, Recycling endosome membrane
纯化	Affinity purification

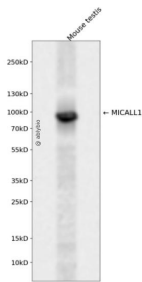
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 614-863 of human MICALL1 (NP_203744.1).
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靶点信息

研究背景	Probable lipid-binding protein with higher affinity for phosphatidic acid, a lipid enriched in recycling endosome membranes. On endosome membranes, may act as a downstream effector of Rab proteins recruiting cytosolic proteins to regulate membrane tubulation. May be involved in a late step of receptor-mediated endocytosis regulating for instance endocytosed-EGF receptor trafficking. Alternatively, may regulate slow endocytic recycling of endocytosed proteins back to the plasma membrane. May indirectly play a role in neurite outgrowth.
基因ID	85377
基因名	MICALL1
Swiss	Q8N3F8 (https://www.uniprot.org/uniprotkb/Q8N3F8/entry)
别名	MICALL1, MICAL-L1, MIRAB13, MICALL1 Rabbit pAb, Molecule interacting with Rab13, KIAA1668

产品验证



Western blot analysis of MICALL1 expressed in Mouse testis using MICALL1 Rabbit pAb at 1:1000. Second ary 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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