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MYO18A Rabbit pAb

货号: **AYP13204**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Gallus gallus
应用	WB
推荐浓度	WB: 1:1000 - 1:2000
理论分子量	180kDa/196kDa/226kDa/231kDa/233kDa
实测分子量	260kDa
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	U-251MG,HeLa,Jurkat,Mouse brain,Mouse liver,Rat brain
细胞定位	Cytoplasm,Endoplasmic reticulum-Golgi intermediate compartment,Golgi apparatus,cytoskeleton,trans-Golgi network
纯化	Affinity purification

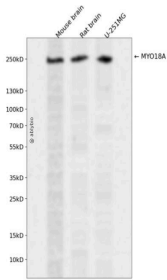
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1970-2054 of human MYO18A (NP_510880.2).
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靶点信息

研究背景	The protein encoded by this gene can bind GOLPH3, linking the Golgi to the cytoskeleton and influencing Golgi membrane trafficking. The encoded protein is also part of a complex that assembles lamellar actomyosin bundles and may be required for cell migration.
基因ID	399687
基因名	MYO18A
Swiss	Q92614 (https://www.uniprot.org/uniprotkb/Q92614/entry)
别名	MYO18A,MAJN,MYSPDZ,SP-R210,SPR210,MYO18A Rabbit pAb,Molecule associated with JAK3 N-terminus,Myosin containing a PDZ domain,Surfactant protein receptor SP-R210,CD245,KIAA0216,TIAF1

产品验证



Western blot analysis of MYO18A expressed in Mouse brain,Rat brain,U-251MG using MYO18A 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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