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MTUS2 Rabbit pAb

货号: **AYP20668**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	
实测分子量	150kDa
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 brain,Rat brain
细胞定位	cytoplasm,intercellular bridge,microtubule cytoskeleton,nucleus
纯化	Affinity purification

抗原信息

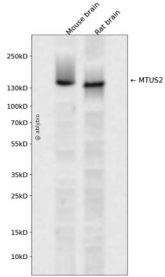
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 49-348 of human MTUS 2 (NP_056048.1).
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靶点信息

研究背景	Binds microtubules. Together with MAPRE1 may target the microtubule depolymerase KIF2C to the plus-end of microtubules. May regulate the dynamics of microtubules at their growing distal tip.
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基因ID	23281
基因名	MTUS2
Swiss	Q5JR59 (https://www.uniprot.org/uniprotkb/Q5JR59/entry)
别名	MTUS2,CAZIP,ICIS,KIAA0774,TIP150,MTUS2 Rabbit pAb,Cardiac zipper protein,Microtubule plus-end tracking protein TIP150

产品验证



Western blot analysis of MTUS2 expressed in Mouse brain,Rat brain using MTUS2 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)