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KATNA1 (YD13597) Rabbit mAb

货号: AYD11449

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF
推荐浓度	
理论分子量	56kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cytoplasm, Midbody, cytoskeleton, microtubule organizing center, centrosome, spindle pole, spindle
纯化	亲和纯化

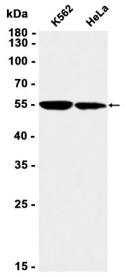
抗原信息

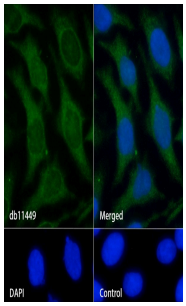
抗原信息	

靶点信息

研究背景	Catalytic subunit of a complex which severs microtubules in an ATP-dependent manner. Microtubule severing may promote rapid reorganization of cellular microtubule arrays and the release of microtubules from the centrosome following nucleation. Microtubule release from the mitotic spindle poles may allow depolymerization of the microtubule end proximal to the spindle pole, leading to poleward microtubule flux and poleward motion of chromosome. Microtubule release within the cell body of neurons may be required for their transport into neuronal processes by microtubule-dependent motor proteins. This transport is required for axonal growth
基因ID	11104
基因名	KATNA1
Swiss	O75449 (https://www.uniprot.org/uniprotkb/O75449/entry)
别名	KATNA1 (YD13597),KATNA1 (YD13597) Rabbit mAb,KATNA1,p60 katanin

产品验证





实验步骤

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