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DYNC111 Rabbit pAb

货号: **AYP17271**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:200 - 1:2000 IHC: 1:20 - 1:200
理论分子量	67kDa/68kDa/70kDa/72kDa
实测分子量	73kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,SH-SY5Y,HeLa,Mouse testis,Mouse brain,Mouse skeletal muscle,Rat brain,Rat testis
细胞定位	Chromosome,Cytoplasm,centromere,cytoskeleton,kinetochore,spindle pole
纯化	Affinity purification

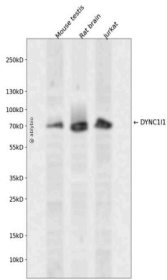
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human DYNC111 (NP_001129028.1).
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靶点信息

研究背景	Acts as one of several non-catalytic accessory components of the cytoplasmic dynein 1 complex that are thought to be involved in linking dynein to cargos and to adapter proteins that regulate dynein function. Cytoplasmic dynein 1 acts as a motor for the intracellular retrograde motility of vesicles and organelles along microtubules. The intermediate chains mediate the binding of dynein to dynactin via its 150 kDa component (p150-glued DCTN1. May play a role in mediating the interaction of cytoplasmic dynein with membranous organelles and kinetochores.
基因ID	1780
基因名	DYNC111
Swiss	O14576 (https://www.uniprot.org/uniprotkb/O14576/entry)
别名	DYNC111,DNCI1,DNCIC1,DYNC111 Rabbit pAb,Cytoplasmic dynein intermediate chain 1,Dynein intermediate chain 1,cytosolic

产品验证



Western blot analysis of DYNC111 expressed in Mouse testis,Rat brain,Jurkat using DYNC111 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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