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KIF5A Rabbit pAb

货号: **AYP10699**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Mus musculus
应用	WB IF/ICC
推荐浓度	WB: 1:1000 - 1:3000 IF/ICC: 1:50 - 1:200
理论分子量	117kDa
实测分子量	129kDa
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,cytoskeleton,perinuclear region
纯化	Affinity purification

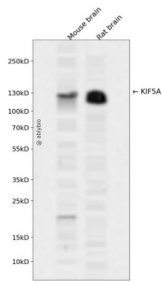
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 933-1032 of human KIF 5A (NP_004975.2).
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靶点信息

研究背景	This gene encodes a member of the kinesin family of proteins. Members of this family are part of a multisubunit complex that functions as a microtubule motor in intracellular organelle transport. Mutations in this gene cause autosomal dominant spastic paraplegia 10.
基因ID	3798
基因名	KIF5A
Swiss	Q12840 (https://www.uniprot.org/uniprotkb/Q12840/entry)
别名	KIF5A,D12S1889,MY050,NEIMY,NKHC,SPG10,KIF5A Rabbit pAb,Kinesin heavy chain neuron-specific 1,Neuronal kinesin heavy chain,NKHC1

产品验证



Western blot analysis of KIF5A expressed in Mouse brain,Rat brain using KIF5A 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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