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NCKAP1 Rabbit pAb

货号: **AYP19780**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	128kDa/129kDa
实测分子量	125kDa
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-87MG,HeLa,MCF7,HepG2,Mouse heart,Rat brain
细胞定位	Cell membrane,Cell projection,Cytoplasmic side,Single-pass membrane protein,lamellipodium membrane
纯化	Affinity purification

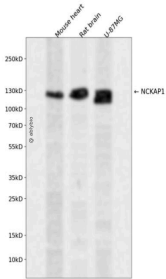
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human NCKAP 1 (NP_038464.1).
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靶点信息

研究背景	Part of the WAVE complex that regulates lamellipodia formation. The WAVE complex regulates actin filament reorganization via its interaction with the Arp2/3 complex. Actin remodeling activity is regulated by RAC1. As component of the WAVE1 complex, required for BDNF-NTRK2 endocytic trafficking and signaling from early endosomes.
基因ID	10787
基因名	NCKAP1
Swiss	Q9Y2A7 (https://www.uniprot.org/uniprotkb/Q9Y2A7/entry)
别名	NCKAP1,HEM2,NAP1,NAP125,p125Nap1,NCKAP1 Rabbit pAb,Membrane-associated protein HEM-2,KIAA0587

产品验证



Western blot analysis of NCKAP1 expressed in Mouse heart,Rat brain,U-87MG using NCKAP1 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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