

Arp2 Rabbit mAb

货号: B29713

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	44kDa/45kDa
实测分子量	37kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	THP-1,293T,HepG2,HeLa,C6,Mouse spleen,Mouse lung,Mouse brain,Rat kidney
细胞定位	Cell projection,Cytoplasm,cytoskeleton
纯化	Affinity purification

抗原信息

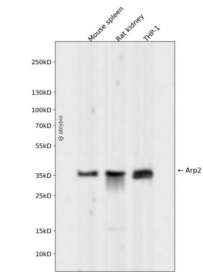
抗原信息	Recombinant fusion protein corresponding to Human Arp2.
序列	MDSQGRKVVVCDNGTGfVKCGYAGSNFPEHIFPALVGRPIIRSTTKVGNIKDLMSGDEASELRSMLEVNYPMENGIVRN WDDMKHLWDYTFGPEKLNIDTRNCKILLTEPPMNPTKNREKIVEVMFETYQFSGVYVAIQAVLTLYAQGLLTGVVVD SG

靶点信息

研究背景	The specific function of this gene has not yet been determined; however, the protein it encodes is known to be a major constituent of the ARP2/3 complex. This complex is located at the cell surface and is essential to cell shape and motility through lamellipodial actin assembly and protrusion. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	10097

基因名	ACTR2
Swiss	P61160
别名	ACTR2;ARP2

产品验证



Western blot analysis of Arp2 expressed in Mouse spleen,Rat kidney,THP-1 using Arp2 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Bl ocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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