

Arp3 Rabbit mAb

货号: **AYM29424**

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 FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	47kDa
实测分子量	47kDa
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	K-562,HL-60,HeLa,Jurkat,COS-1,COS-7,Mouse spleen
细胞定位	Cell projection,Cytoplasm,cytoskeleton
纯化	Affinity purification

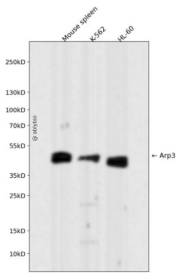
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Arp3.
序列	MAGRLPACVWDCGTGYTKLGYAGNTEPQFIIPSCIAIKESAKVGDQAQRVMKGVDDLDFFIGDEAIEKPTYATKWPIRHGI VEDWDLMERFMEQVIFKYLRAEPEDHYFLLTEPPLNTPENREYTAEIFESFNVPGLYIAVQAVLALAASWTSRQVGERTLT GTVIDSGDGVTHVIPVAEGYVIGSCIKHIPIAGRDITYFIQQLLRDREVGIPPEQSLETAKAVKERYSYVCPDLVKEFNKYDTD GSKWIKQYTGINAISKKEFSIDVGYERFLGPEIFFHPEFANPDFTQPISEVVDEVIQNCPIDVRRPLYKNIVLSGGSTMFRDFG RRLQRDLKRTVDARLKLSEELSGGRLKPKPIDVQVITHMQRVAVWFGGSMMLASTPEFYQVCHTKKDYEEIGPSICRHNPV FGVMS

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. Three transcript variants encoding two different isoforms have been found for this gene.
基因ID	10096
基因名	ACTR3
Swiss	P61158
别名	ACTR3;ARP3

产品验证



Western blot analysis of Arp3 expressed in Mouse spleen, K-562, HL-60 using Arp3 Rabbit mAb 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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