— ABLYBIO, Help Your Research

Actin (YD13070) Rabbit mAb

货号: AYD11112

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF FC
推荐浓度	
理论分子量	42kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,A-431,RD,C6,Mouse lung,Mouse brain,Mouse heart,Rat lung,Rat heart
细胞定位	Cytoplasm, cytoskeleton
纯化	亲和纯化

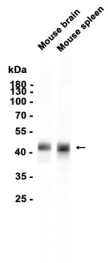
抗原信息

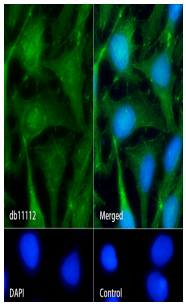
抗原信息	

靶点信息

研究背景	The product encoded by this gene belongs to the actin family of proteins, which are highly conserved proteins that play a role in cell motility, structure and integrity. Alpha, beta and gamma actin isoforms have been identified, with alpha actins being a major constituent of the contractile apparatus, while beta and gamma actins are involved in the regulation of cell motility. This actin is an alpha actin that is found in skeletal muscle. Mutations in this gene cause nemaline myopathy type 3, congenital myopathy with excess of thin myofilaments, congenital myopathy with cores, and congenital myopathy with fiber-type disproportion, diseases that lead to muscle fiber defects. [provided by RefSeq, Jul 2008]
基因ID	58
基因名	ACTA1
Swiss	P68133 (https://www.uniprot.org/uniprotkb/P68133/entry)
别名	Actin (YD13070),Actin (YD13070) Rabbit mAb,ACTA1,Alpha-actin-1,ACTA

产品验证





实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)