

alpha Skeletal Muscle Actin (YD19186) Rabbit mAb

货号: AYD12197

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P 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°C. 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	

抗原信息

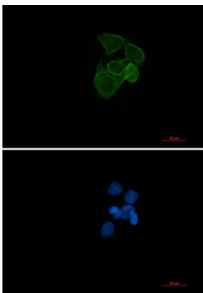
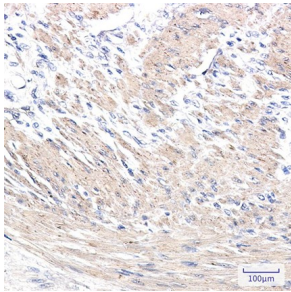
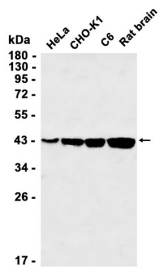
抗原信息	
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靶点信息

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
别名	alpha Skeletal Muscle Actin (YD19186)

产品验证



实验步骤

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