

# alpha smooth muscle Actin (YD32859) Mouse mAb

货号: AYD21748

## 产品信息

反应	Human, Mouse, Rat, Rabbit, Cow, Pig, Sheep
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	Mouse heart
细胞定位	Cytoplasm, cytoskeleton
纯化	

## 抗原信息

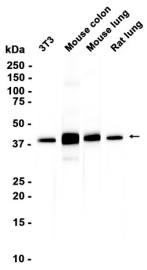
抗原信息	
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## 靶点信息

研究背景	The protein 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. Defects in this gene cause aortic aneurysm familial thoracic type 6. Multiple alternatively spliced variants, encoding the same protein, have been identified.
基因ID	59

基因名	ACTA2
Swiss	P62736
别名	alpha smooth muscle Actin (YD32859)

## 产品验证



## 实验步骤

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