

ACTN3 Antibody

货号: **AYP5604**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	103kDa
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	LO2,Mouse skeletal muscle,Rat skeletal muscle
细胞定位	cortical actin cytoskeleton,cytosol,extracellular exosome,plasma membrane,Z disc
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human ACTN3.
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靶点信息

研究背景	This gene encodes a member of the alpha-actin binding protein gene family. The encoded protein is primarily expressed in skeletal muscle and functions as a structural component of sarcomeric Z line. This protein is involved in crosslinking actin containing thin filaments. An allelic polymorphism in this gene results in both coding and non-coding variants; the reference genome represents the coding allele. The non-functional allele of this gene is associated with elite athlete status.
基因ID	89
基因名	ACTN3

Swiss	Q08043
别名	ACTN3

产品验证

实验步骤

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