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AHA1 (YD20144) Rabbit mAb

货号: **AYD12769**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP
推荐浓度	WB: 1:500 - 1:2000 IHC-P: 1:100 - 1:200 IP: 1:20 - 1:50
理论分子量	38kDa
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,293T,RD,Mouse brain,Rat brain
细胞定位	Cytoplasm, cytosol, Endoplasmic reticulum
纯化	亲和纯化

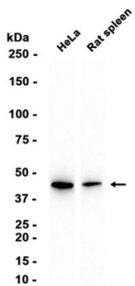
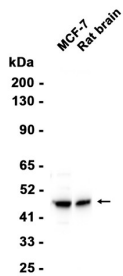
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靶点信息

研究背景	AHA-1 stimulates the inherent ATPase activity of yeast and human HSP 90 and interacts with the cytoplasmic tail of vesicular stomatitis virus glycoprotein. AHA-1 regulates HSP 90 by influencing the conformational state of the "ATP lid" and consequent N-terminal dimerization. It is crucial for cell viability under non-optimal growth conditions when HSP 90 levels are limiting. AHA-1 is a cytosolic protein and may transiently interact with the endoplasmic reticulum. It can have an affect on one step in the endoplasmic to Golgi trafficking. AHA-1 is expressed in numerous tissues, including brain, heart, skeletal muscle and kidney and, at lower levels, in liver and placenta. It is induced by heat shock and treatment with the HSP 90 inhibitor or 17-demeth-oxygeldanamycin.
基因ID	10598
基因名	AHSA1
Swiss	O95433 (https://www.uniprot.org/uniprotkb/O95433/entry)
别名	AHA1 (YD20144),AHA1 (YD20144) Rabbit mAb,AHSA1,p38,C14orf3

产品验证



实验步骤

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