

AKAP14 Rabbit mAb

货号: **AYM31361**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	23kDa
实测分子量	23kDa
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	A-549,DU145,Mouse testis,Rat testis
细胞定位	axoneme
纯化	Affinity purification

抗原信息

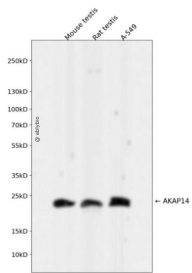
抗原信息	Recombinant fusion protein corresponding to Human AKAP14.
序列	HGEFTVEKGLKQIDEYFSKCVSKKCWAHGVFVERKDLIHSFLYIYYVHWSISTADLPVARISAGTYFTMKVSKTKPPDAP

靶点信息

研究背景	The A-kinase anchor proteins (AKAPs) are a group of structurally diverse proteins, which have the common function of binding to the regulatory subunit of protein kinase A (PKA) and confining the holoenzyme to discrete locations within the cell. This gene encodes a member of the AKAP family. The protein anchors PKA in ciliary axonemes and, in this way, may play a role in regulating ciliary beat frequency. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]
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基因ID	158798
基因名	AKAP14
Swiss	Q86UN6
别名	AKAP28; PRKA14

产品验证



Western blot analysis of AKAP14 expressed in Mouse testis, Rat testis, A-549 using AKAP14 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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