

— ABLYBIO, Help Your Research



AKAP4 Antibody

货号: **AYP6295**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	93kDa/94kDa
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	Rat testis
细胞定位	Cell projection,cilium,flagellum
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human AKAP4.
------	---

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 encoded protein is localized to the sperm flagellum and may be involved in the regulation of sperm motility. Alternative splicing of this gene results in two transcript variants encoding different isoforms.
基因ID	8852
基因名	AKAP4
Swiss	Q5JQC9 (https://www.uniprot.org/uniprotkb/Q5JQC9/entry)
别名	AKAP4,AKAP 82,AKAP-4,AKAP82,CT99,FSC1,HI,PRKA4,hAKAP82,p82,AKAP4 Antibody,A-kinase anchor protein 82 kDa,Major sperm fibrous sheath protein,Protein kinase A-anchoring protein 4

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn//www.ablybio.cn>)