

AKAP4 Rabbit Polyclonal Antibody

Catalog# UZ-PA00491

Product information

产品货号	UZ-PA00491
别名	AKAP82
产品名称	AKAP4 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	AKAP4
推荐应用	WB,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	8852
Human Swissprot No.	Q5JQC9
免疫原	Synthesized peptide derived from human protein . at AA range: 430-510
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	93kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	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. [provided by RefSeq, Jul 2008],
细胞定位	Cell projection, cilium, flagellum . Localizes to the principle piece of the sperm flagellum.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal