

AKAP 110 Rabbit Polyclonal Antibody

Catalog# UZ-PA00482

Product information

产品货号	UZ-PA00482
别名	AKAP3; AKAP110; SOB1; A-kinase anchor protein 3; AKAP-3; A-kinase anchor protein 110 kDa; AKAP 110; Cancer/testis antigen 82; CT82; Fibrous sheath protein of 95 kDa; FSP95; Fibrousheathin I; Fibrousheathin-1; Protein kinase A-anchoring prot
产品名称	AKAP 110 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	AKAP3
推荐应用	IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N
Human Gene ID	10566
Human Swissprot No.	O75969
免疫原	The antiserum was produced against synthesized peptide derived from human AKAP3. AA range:191-240
稀释度	IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:10000.Not yet tested in other application s.
参考分子量	95kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes a member of A-kinase anchoring proteins (AKAPs), a family of functionally related proteins that target protein kinase A to discrete locations within the cell. The encoded protein is reported to participate in protein-protein interactions with the R-subunit of the protein kinase A as well as sperm-associated proteins. This protein is expressed in spermatozoa and localized to the acrosomal region of the sperm head as well as the length of the principal piece. It may function as a regulator of motility, capacitation, and the acrosome reaction. [provided by RefSeq, May 2013],
细胞定位	Cytoplasmic vesicle, secretory vesicle, acrosome . Ribs of the fibrous sheath in the principal piece of the sperm tail. Dorsal margin of the acrosomal segment.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal