

ADCYA Rabbit Polyclonal Antibody

Catalog# UZ-PA00372

Product information

产品货号	UZ-PA00372
别名	SAC
产品名称	ADCYA Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ADCY10
推荐应用	WB
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	55811
Human Swissprot No.	Q96PN6
免疫原	Synthesized peptide derived from human ADCYA AA range: 368-418
稀释度	WB 1:500-2000
参考分子量	177kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	The protein encoded by this gene belongs to a distinct class of adenylyl cyclases that is soluble and insensitive to G protein or forskolin regulation. Activity of this protein is regulated by bicarbonate. Variation at this gene has been observed in patients with absorptive hypercalciuria. Alternatively spliced transcript variants encoding different isoforms have been observed. There is a pseudogene of this gene on chromosome 6. [provided by RefSeq, Jul 2014],
细胞定位	Cell membrane ; Peripheral membrane protein ; Cytoplasmic side . Cytoplasm, cytoskeleton . Cytoplasm, perinuclear region . Nucleus . Cell projection, cilium . Cytoplasm . Mitochondrion . Distributed to subcellular compartments containing cAMP targets. Found as a plasma membrane-associated protein, protein concentrated in the perinuclear region and protein colocalized with actin or tubulin. .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal