

AVPR1A Rabbit Polyclonal Antibody

Catalog# UZ-PA01173

Product information

产品货号	UZ-PA01173
别名	Vasopressin V1a receptor (V1aR) (AVPR V1a) (Antidiuretic hormone receptor 1a) (Vasopressin V1a receptor)
产品名称	AVPR1A Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	AVPR1A
推荐应用	WB,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	552
Human Swissprot No.	P37288
免疫原	Synthesized peptide derived from human AVPR1A. at AA range: 11-60
稀释度	WB 1:500-2000, ELISA 1:10000-20000
预测分子量	55kDa
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 acts as receptor for arginine vasopressin. This receptor belongs to the subfamily of G-protein coupled receptors which includes AVPR1B, V2R and OXT receptors. Its activity is mediated by G proteins which stimulate a phosphatidylinositol-calcium second messenger system. The receptor mediates cell contraction and proliferation, platelet aggregation, release of coagulation factor and glycogenolysis. [provided by RefSeq, Jul 2008],
细胞定位	Cell membrane; Multi-pass membrane protein.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal