

AVPR1A Rabbit pAb

货号: B15320

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	46kDa
实测分子量	60kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,A-549,Mouse liver,Rat liver
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

抗原信息

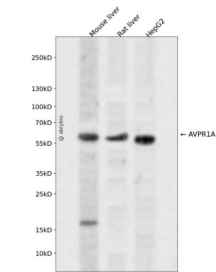
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 349-418 of human AVPR1A (NP_000697.1).
序列	MFFSGHLLQDCVQSFPCQNMKEKFNKEDTDSMSRRQTFYSNNRSPTNSTGMWKDSPKSSSIKFIPVST

靶点信息

研究背景	The protein encoded by this gene acts as receptor for arginine vasopressin. This receptor belongs to the s ubfamily of G-protein coupled receptors which includes AVPR1B, V2R and OXT receptors. Its activity is me diated by G proteins which stimulate a phosphatidylinositol-calcium second messenger system. The recep tor mediates cell contraction and proliferation, platelet aggregation, release of coagulation factor and gly cogenolysis.
基因ID	552

基因名	AVPR1A
Swiss	P37288
别名	AVPR1A;AVPR V1a;AVPR1;V1aR;AVPRV1a

产品验证



实验步骤

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