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AGTRAP Rabbit pAb

货号: **AYP19803**

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	11kDa/16kDa/17kDa
实测分子量	20kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,HT-29,U-87MG,BxPC-3,Mouse kidney,Mouse testis,Mouse heart,Rat kidney,Rat heart
细胞定位	Cytoplasmic vesicle membrane,Endoplasmic reticulum membrane,Golgi apparatus membrane,Multi-pass membrane protein
纯化	Affinity purification

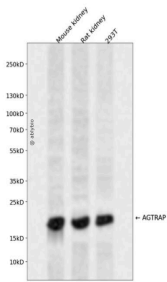
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 93-152 of human AGTRAP (NP_001035284.1).
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靶点信息

研究背景	This gene encodes a transmembrane protein localized to the plasma membrane and perinuclear vesicular structures. The gene product interacts with the angiotensin II type I receptor and negatively regulates a ngiotensin II signaling. Alternative splicing of this gene generates multiple transcript variants encoding different isoforms.
基因ID	57085
基因名	AGTRAP
Swiss	Q6RW13 (https://www.uniprot.org/uniprotkb/Q6RW13/entry)
别名	AGTRAP,ATRAP,AGTRAP Rabbit pAb,AT1 receptor-associated protein

产品验证



Western blot analysis of AGTRAP expressed in Mouse kidney,Rat kidney,293T using AGTRAP Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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