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Angiotensin Converting Enzyme 2 (YD19794) Rabbit mAb

货号: **AYD14443**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	92kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,293T,Mouse brain,Mouse kidney,Rat brain
细胞定位	Secreted, Cell membrane, Cytoplasm, Cell projection, cilium, Apical cell membrane
纯化	亲和纯化

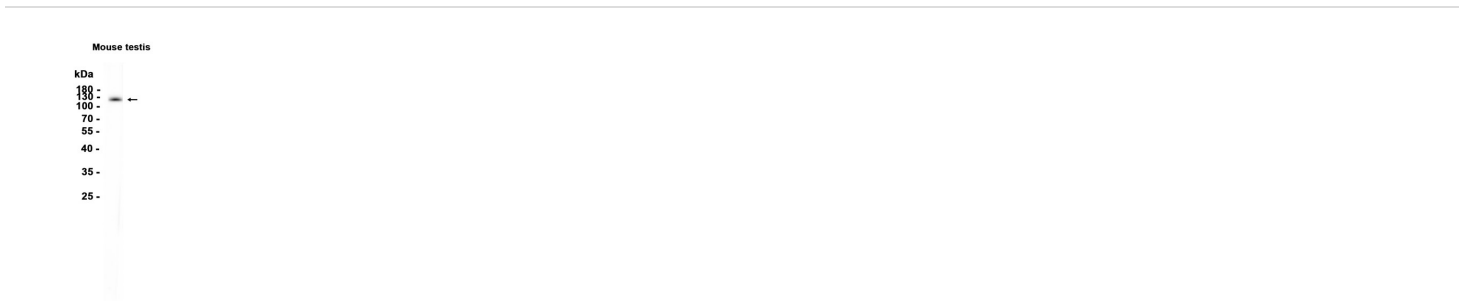
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靶点信息

研究背景	The protein encoded by this gene belongs to the angiotensin-converting enzyme family of dipeptidyl carbonyl dipeptidases and has considerable homology to human angiotensin 1 converting enzyme. This secreted protein catalyzes the cleavage of angiotensin I into angiotensin 1-9, and angiotensin II into the vasodilator angiotensin 1-7. The organ- and cell-specific expression of this gene suggests that it may play a role in the regulation of cardiovascular and renal function, as well as fertility. In addition, the encoded protein is a functional receptor for the spike glycoprotein of the human coronaviruses SARS and HCoV-NL63.
基因ID	59272
基因名	ACE2
Swiss	Q9BYF1 (https://www.uniprot.org/uniprotkb/Q9BYF1/entry)
别名	Angiotensin Converting Enzyme 2 (YD19794),Angiotensin Converting Enzyme 2 (YD19794) Rabbit mAb,ACE2,Angiotensin-converting enzyme homolog,Angiotensin-converting enzyme-related carboxypeptidase, Metalloprotease MPROT15

产品验证



实验步骤

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