

Angiotensin Converting Enzyme 2 (15T6) Rabbit Monoclonal Antibody

Catalog# UZ-MA00306

Product information

产品货号	UZ-MA00306
别名	ACEH
产品名称	Angiotensin Converting Enzyme 2 (15T6) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IP,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human Angiotensin Converting Enzyme 2
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:100-1:200, IP 1:10-1:100
参考分子量	120-135kDa
预测分子量	93kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The protein encoded by this gene belongs to the angiotensin-converting enzyme family of dipeptidyl carboxydipeptidases 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. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	Q9BYF1
Clonality	Monoclonal