



Rabbit Anti-ACEI antibody

SL0203R

Product Name:	ACEI
Chinese Name:	血管紧张素1转换酶抑制剂抗体
Alias:	Angiotensin-converting enzyme inhibitory peptide.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Dog,Pig,Cow,Horse,Rabbit,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	9.5kDa
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide of ACEI:C-PTHIKWGD
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	Angiotensin I converting Enzyme Inhibitor, ACEI also designated Bradykinin-potentiating peptide. The peptide: PTHIKWGD. Processed active peptide. SWISS: N/A Gene ID: N/A

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

ACEI (Angiotensin I Converting Enzyme Inhibitor; Bradykinin-potentiating peptide) (血管紧张素转换酶抑制剂) 可以温和、持久地降压, 同时对靶器官有很好的保护作用。

ACEI 主要作用于RAS (肾素-血管紧张素系统), 通过抑制RAS 中的血管紧张素转换酶 (ACE) 而减少血管紧张素II (Ang II) 的生成, 从而发挥控制血压, 保护靶器官的作用。同时他还能调节交感神经系统活性, 增加前列腺素合成。

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