

## 兔抗 PCSK5 多克隆抗体

中文名称: 兔抗 PCSK5 多克隆抗体

英文名称: Anti-PCSK5 rabbit polyclonal antibody

别 名: proprotein convertase subtilisin/kexin type 5; PC5; PC6; PC6A; SPC6

储 存: 冷冻(-20℃)

抗 原: PCSK5

宿 主: Rabbit

反应种属: Human, Mouse, Rat

相关类别: 一抗

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene encodes a member of the subtilisin-like propr otein convertase family, which includes proteases that pr ocess protein and peptide precursors trafficking through regulated or constitutive branches of the secretory pathw ay. The encoded protein undergoes an initial autocatalytic processing event in the ER to generate a heterodimer which exits the ER. It then sorts to the trans-Golgi netw ork where a second autocatalytic event takes place and the catalytic activity is acquired. This encoded protein is widely expressed and one of the seven basic amino acid-specific members which cleave their substrates at single or paired basic residues. It mediates posttranslational endoproteolytic processing for several integrin alpha subunits and is thought to process prorenin, pro-membrane ty



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	pe-1 matrix metalloproteinase and HIV-1 glycoprotein gp 160. Alternative splicing results in multiple transcript variants, some of which encode distinct isoforms, including a protease packaged into dense core granules (PC5A) and a type 1 membrane bound protease (PC5B).
Applications:	ELISA, IHC
Name of antibody:	PCSK5
Immunogen:	Fusion protein of human PCSK5
Full name:	proprotein convertase subtilisin/kexin type 5
Synonyms:	PC5; PC6; PC6A; SPC6
SwissProt:	Q92824
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human cervical cancer
IHC Recommend dilution:	25-100

