

兔抗 PDE5A 多克隆抗体

中文名称:	兔抗 PDE5A 多克隆抗体
英文名称:	Anti-PDE5A rabbit polyclonal antibody
别名:	CN5A; PDE5; CGB-PDE
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	PDE5A
反应种属:	Human
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	This gene encodes a cGMP-binding, cGMP-specific phosphodiesterase, a member of the cyclic nucleotide phosphodiesterase family. This phosphodiesterase specifically hydrolyzes cGMP to 5'-GMP. It is involved in the regulation of intracellular concentrations of cyclic nucleotides and is important for smooth muscle relaxation in the cardiovascular system. Alternative splicing of this gene results in three transcript variants encoding distinct isoforms.
Applications:	ELISA, IHC
Name of antibody:	PDE5A
Immunogen:	Synthetic peptide of human PDE5A

Full name:	phosphodiesterase 5A, cGMP-specific
Synonyms :	CN5A; PDE5; CGB-PDE
SwissProt:	O76074
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human thyroid cancer and Human breast cancer
IHC Recommend dilution:	100-300

