

兔抗 PDE1B 多克隆抗体

- 中文名称: 兔抗 PDE1B 多克隆抗体
- 英文名称: Anti-PDE1B rabbit polyclonal antibody
- 别名: PDE1B1; PDES1B
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: PDE1B
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

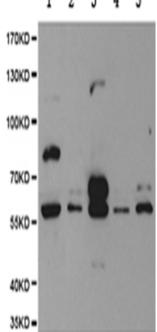
技术规格

Background:	The protein encoded by this gene belongs to the cyclic n ucleotide phosphodiesterase (PDE) family, and PDE1 subfa mily. Members of the PDE1 family are calmodulin-depende nt PDEs that are stimulated by a calcium-calmodulin comp lex. This PDE has dual-specificity for the second messenger s, cAMP and cGMP, with a preference for cGMP as a subs trate. cAMP and cGMP function as key regulators of many important physiological processes. Alternatively spliced tran script variants encoding different isoforms have been descr ibed for this gene.
Applications:	WB
Name of antibody:	PDE1B
Immunogen:	Fusion protein of human PDE1B
Full name:	phosphodiesterase 1B, calmodulin-dependent
Synonyms :	PDE1B1; PDES1B





SwissProt:	Q01064
WB Predicted band size:	61 kDa
WB Positive control:	NCL and THP1 cells, mouse brain and spleen tissue, spinal cord tissue
WB Recommended dilution:	500-2000



1 2 3 4 5