

兔抗 PDE4A 多克隆抗体

中文名称：兔抗 PDE4A 多克隆抗体

英文名称：Anti-PDE4A rabbit polyclonal antibody

别名：PDE4; DPDE2; PDE46

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：PDE4A

反应种属：Human

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 nucleotide phosphodiesterase (PDE) family, and PDE4 sub family. This PDE hydrolyzes the second messenger, cAMP, which is a regulator and mediator of a number of cellular responses to extracellular signals. Thus, by regulating the cellular concentration of cAMP, this protein plays a key role in many important physiological processes. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.
Applications:	ELISA, WB, IHC
Name of antibody:	PDE4A

Immunogen:	Synthetic peptide of human PDE4A
Full name:	phosphodiesterase 4A, cAMP-specific
Synonyms :	PDE4; DPDE2; PDE46
SwissProt:	P27815
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer and Human brain
IHC Recommend dilution:	50-200
WB Predicted band size:	98 kDa
WB Positive control:	Hela and A172 cells
WB Recommended dilution:	500-2000



