

全国订货电话 4008-723-722

兔抗 PLCG1 多克隆抗体

- 中文名称: 兔抗 PLCG1 多克隆抗体
- 英文名称: Anti-PLCG1 (Ab-783) rabbit polyclonal antibody
- 别 名: PLC1; NCKAP3; PLC-II; PLC148; PLCgamma1
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Rabbit
- 抗 原: PLCG1
- 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 catalyzes the formation of inositol 1,4,5-trisphosphate and diacylglycerol from pho sphatidylinositol 4,5-bisphosphate. This reaction uses calci um as a cofactor and plays an important role in the intra cellular transduction of receptor-mediated tyrosine kinase activators. For example, when activated by SRC, the enco ded protein causes the Ras guanine nucleotide exchange factor RasGRP1 to translocate to the Golgi, where it activ ates Ras. Also, this protein has been shown to be a majo r substrate for heparin-binding growth factor 1 (acidic fib roblast growth factor)-activated tyrosine kinase. Two trans cript variants encoding different isoforms have been foun d for this gene.
Applications:	WB



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Name of antibody:	PLCG1
Immunogen:	Synthetic peptide of human PLCG1 (Ab-783)
Full name:	phospholipase C, gamma 1
Synonyms :	PLC1; NCKAP3; PLC-II; PLC148; PLCgamma1
SwissProt:	P19174
WB Predicted band size:	149 kDa
WB Positive control:	Hela and 293 cells
WB Recommended dilution:	500-1000

