

## 兔抗 PLCG1(Ab-771) 多克隆抗体

- 中文名称: 兔抗 PLCG1(Ab-771) 多克隆抗体
- 英文名称: Anti-PLCG1(Ab-771) rabbit polyclonal antibody
- 别名: phospholipase C, gamma 1
- 相关类别: 一抗
- 储存: 冷冻 (-20℃) 避光
- 宿主: Rabbit
- 抗原: PLCG1(Ab-771)
- 反应种属: Human Mouse Rat
- 标记物: Unconjugate
- 克隆类型: Unconjugate

### 技术规格

<b>Background:</b>	The protein encoded by this gene catalyzes the formation of inositol 1,4,5-trisphosphate and diacylglycerol from phosphatidylinositol 4,5-bisphosphate. This reaction uses calcium as a cofactor and plays an important role in the intracellular transduction of receptor-mediated tyrosine kinase activators. For example, when activated by SRC, the encoded protein causes the Ras guanine nucleotide exchange factor Ras GRP1 to translocate to the Golgi, where it activates Ras.
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	PLCG1(Ab-771)
<b>Immunogen:</b>	Synthesized non-phosphopeptide derived from human PLCG1 around the phosphorylation site of tyrosine 771 (P-D-Y-G-A).

<b>Full name:</b>	phospholipase C, gamma 1
<b>Synonyms :</b>	phospholipase C, gamma 1
<b>SwissProt:</b>	P19174
<b>IHC positive control:</b>	Human breast carcinoma tissue
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	149 kDa
<b>WB Positive control:</b>	COS7 cells treated with EGF (200ng/ml, 30min) lysate
<b>WB Recommended dilution:</b>	500-3000



