

PLCD1 (18J11) Rabbit Monoclonal Antibody

Catalog# UZ-MA03564

Product information

产品货号	UZ-MA03564
别名	NDNC3; PLC-III
产品名称	PLCD1 (18J11) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human PLCD1
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:50-1:100
参考分子量	86kDa
预测分子量	86kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a member of the phospholipase C family. Phospholipase C isozymes play critical roles in intracellular signal transduction by catalyzing the hydrolysis of phosphatidylinositol 4,5-bisphosphate (PIP2) into the second messengers diacylglycerol (DAG) and inositol triphosphate (IP3). The encoded protein functions as a tumor suppressor in several types of cancer, and mutations in this gene are a cause of hereditary leukonychia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Dec 2011]
纯化	Affinity Purification
Uniprot ID	P51178
Clonality	Monoclonal