



PLCD4 rabbit pAb

Catalog_no :	<u>AN3341</u>
Applications :	<u>WB</u>
Reactivity :	<u>Human, Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>PLCD4</u>
Protein_name :	<u>PLCD4</u>
Humangene_id :	<u>84812</u>
Humanswissprot_no :	<u>Q9BRC7</u>
Mousegene_id :	<u>18802</u>
Mouseswissprot_no :	<u>Q8K3R3</u>
Ratgene_id :	<u>140693</u>
Ratswissprot_no :	<u>Q62711</u>
Immunogen :	<u>Synthesized peptide derived from human PLCD4</u>
Specificity :	<u>This antibody detects endogenous levels of PLCD4 at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.299% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>WB 1:500-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Other_name :	<u>1-phosphatidylinositol 4,5-bisphosphate phosphodiesterase delta-4 (hPLCD4) (EC 3.1.4.11) (Phosphoinositide phospholipase C-delta-4) (Phospholipase C-delta-4) (PLC-delta-4)</u>



Molecular Weight : 85KD

Background : This gene encodes a member of the delta class of phospholipase C enzymes. Phospholipase C enzymes play a critical role in many cellular processes by hydrolyzing phosphatidylinositol 4,5-bisphosphate into two intracellular second messengers, inositol 1,4,5-trisphosphate and diacylglycerol. Expression of this gene may be a marker for cancer. [provided by RefSeq, Jan 2011],
