

PLD1 Antibody [#B0723]

Catalog Number:	B0723
Concentration:	1mg/ml
Swiss-Prot No.:	Q13393
Other Names:	Choline phosphatase 1, EC 3.1.4.4, Phosphatidylcholine-hydrolyzing phospholipase D1, Phospholipase D1
Storage/Stability:	Store at -20°C/1 year
Form of Antibody:	Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Immunogen:	The antiserum was produced against synthesized peptide derived from Internal of human PLD1.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity:	PLD1 antibody detects endogenous levels of total PLD1 protein.
Reactivity:	Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%); Rat (Identities = 100%, Positives = 100%)
Applications:	IHC: 1:50~1:100 ELISA: 1:5000
References:	Michal Waksman, J. Biol. Chem., Jan 1997; 272: 36. Nicholas Lehman, Blood, Nov 2006; 108: 3564 - 3572. Yoe-Sik Bae, J. Immunol., Apr 2000; 164: 4089. Maria Zeniou-Meyer, J. Biol. Chem., Jul 2007; 282: 21746 - 21757.