



PLD1 Antibody

E11-0723B**Catalog Number:** E11-0723B**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.

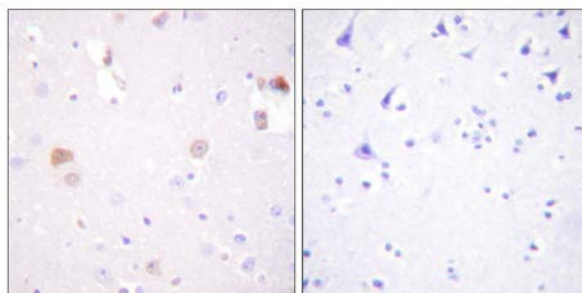
Specificity: PLD1 antibody detects endogenous levels of total PLD1 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)**Applications:** IHC: 1:50~1:100 ELISA: 1:1000**References:**

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.



Peptide

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Immunohistochemistry analysis of paraffin-embedded human brain tissue using PLD1 antibody.

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