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Antibodies Product Datasheet

Product Name:	PC-PLD2 (Phospho-Tyr169) Antibody
Catalog Number:	A8400
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human PLD2 around the phosphorylation site of Tyr169. AA range:136-185
Concentration:	1 mg/ml
Gene Name:	PLD2
Protein Name:	Phospholipase D2
Other Name:	PLD2; Phospholipase D2; PLD 2; hPLD2; Choline phosphatase 2; PLD1C; Phosphatidylcholine-hydrolyzing phospholipase D2
Human Swiss Prot No.:	O14939
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-PC-PLD2 (Y169) Polyclonal Antibody detects endogenous levels of PC-PLD2 protein only when phosphorylated at Y169.
Storage and Stability:	-20°C/1 year