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## **Product Datasheet**

## PC-PLD1 (phospho Ser561) Antibody, Rabbit, Polyclonal AST-A0723

Article Name	PC-PLD1 (phospho Ser561) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0723
Supplier Catalog Number	A0723
Alternative Catalog Number	AST-A0723-50, AST-A0723-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human PLD1 around the phosphorylation site of Ser561. AA range:527-576
Product Description	This gene encodes a phosphatidylcholine-specific phospholipase which catalyzes the hydrolysis of phosphatidylcholine in order to yield phosphatidic acid and choline. The enzyme may play a role in signal transduction and subcellular trafficking. Alter
Clonality	Polyclonal
UniProt	Q13393
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.