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## **Product Datasheet**

## PLC gamma1 (phospho Tyr1253) Antibody, Rabbit, Polyclonal AST-A0551

Article Name	PLC gamma1 (phospho Tyr1253) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0551
Supplier Catalog Number	A0551
Alternative Catalog Number	AST-A0551-50, AST-A0551-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human PLCG1 around the phosphorylation site of Tyr1253. AA range:1221-1270
Product Description	The protein encoded by this gene catalyzes the formation of inositol 1,4,5-trisphosphate and diacylglycerol from phosphatidylinositol 4,5- bisphosphate. This reaction uses calcium as a cofactor and plays an important role in the intracellular transduc
Clonality	Polyclonal
UniProt	P19174
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	WB 1:500-2000,IHC 1:50-300