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## Product Datasheet

### **PLC gamma2 (R747) polyclonal antibody, Unconjugated, Rabbit BWT-BS1418**

Article Name	PLC gamma2 (R747) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1418
Supplier Catalog Number	BS1418
Alternative Catalog Number	BWT-BS1418-50UL,BWT-BS1418-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide, corresponding to amino acids 720-770 of Human PLC gamma2.
Conjugation	Unconjugated
Product Description	Phosphoinositide-specific phospholipase C (PLC) plays a crucial role in the initiation of receptor mediated signal transduction through the generation of the two second messengers, inositol 1,4,5-triphosphate and diacylglycerol from phosphatidylinosi...
Molecular Weight	~ 148 kDa
UniProt	<a href="#">P16885</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	PLC gamma2 (R747) polyclonal antibody detects endogenous levels of PLC gamma2 protein.