

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### PLC gamma1 (G777) polyclonal antibody, Unconjugated, Rabbit BWT-BS1295

Article Name	PLC gamma1 (G777) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1295
Supplier Catalog Number	BS1295
Alternative Catalog Number	BWT-BS1295-50UL,BWT-BS1295-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 740-790 of Human PLC gamma1.
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	~ 155 kDa
UniProt	<a href="#">P19174</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	PLCG1 (G777) polyclonal antibody detects endogenous levels of PLCG1 protein.