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Product Datasheet

PLC beta3 (phospho-S537) polyclonal antibody, Unconjugated, Rabbit BWT-BS4864

Article Name	PLC beta3 (phospho-S537) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4864
Supplier Catalog Number	BS4864
Alternative Catalog Number	BWT-BS4864-50UL,BWT-BS4864-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human PLC beta3 around the phosphorylation site of Serine 537.
Conjugation	Unconjugated
Product Description	A total of eight mammalian PLC isozymes have been described (PLC beta1, PLC beta2, PLC beta3, PLC beta4, PLC gamma1, PLC gamma2, PLC delta1 and PLC delta2) with molecular weights ranging from 85 to 150 kDa. The gamma-type enzymes are unique in that t...
Molecular Weight	~ 150 kDa
UniProt	Q01970

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
Application Notes	p-PLC beta3 (S537) polyclonal antibody detects endogenous levels of PLC beta3 protein only when phosphorylated at Ser537.