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## Product Datasheet

### **PLD2 (phospho-Y169) polyclonal antibody, Unconjugated, Rabbit BWT-BS4858**

Article Name	PLD2 (phospho-Y169) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4858
Supplier Catalog Number	BS4858
Alternative Catalog Number	BWT-BS4858-50UL,BWT-BS4858-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human PLD2 around the phosphorylation site of Tyrosine 169.
Conjugation	Unconjugated
Product Description	Phosphatidylcholine phospholipase D1 and D2 (PC-PLD1 and PC-PLD2) are phospholipid-specific phosphodiesterases that hydrolyze phosphatidylcholine. Unlike PC-PLD1, which associates with secretory granules, PC-PLD2 localizes to the plasma membrane, whe...
Molecular Weight	~ 106 kDa
UniProt	<a href="#">O14939</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
Application Notes	p-PLD2 (Y169) polyclonal antibody detects endogenous levels of PLD2 protein only when phosphorylated at Tyr169.