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Product Datasheet

PI3K p85alpha/p55gamma (Y467/199) polyclonal antibody, Unconjugated, Rabbit BWT-AP0230

Article Name	PI3K p85alpha/p55gamma (Y467/199) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0230
Supplier Catalog Number	AP0230
Alternative Catalog Number	BWT-AP0230-50UL,BWT-AP0230-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 430-480 of Human PI3K p85alpha.
Conjugation	Unconjugated
Product Description	The enzyme phosphatidylinositol 3 kinase (PI3 kinase) is a lipid kinase that generates phosphatidylinositol 3, 4, 5-triphosphate in response to receptor activation in many signal transduction pathways. Class IA PI3Ks exist as a heterodimer of a catal...
Molecular Weight	~ 55, 85 kDa
UniProt	P27986

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	PI3K p85alpha/p55gamma (Y467/199) polyclonal antibody detects endogenous levels of PI3-kinase p85alpha protein.This antibody also detects PI3K p55gamma protein.