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Product Datasheet

PI3K p55gamma (Y463) polyclonal antibody, Unconjugated, Rabbit BWT-BS3006

Article Name	PI3K p55gamma (Y463) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3006
Supplier Catalog Number	BS3006
Alternative Catalog Number	BWT-BS3006-50UL,BWT-BS3006-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, 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 kDa
UniProt	Q92569
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 IF: 1:50~1:200 IP: 1:50~1:200
Application Notes	PI3K p55gamma (Y463) polyclonal antibody detects endogenous levels of PI3-kinase p85alpha protein. This antibody also detects PI3K p55gamma protein.