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## Product Datasheet

### PI 3 kinase p110 alpha Rabbit monoclonal antibody, Unconjugated BWT-BS40084

Article Name	PI 3 kinase p110 alpha Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40084
Supplier Catalog Number	BS40084
Alternative Catalog Number	BWT-BS40084-50UL,BWT-BS40084-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human PI 3 Kinase catalytic subunit alpha
Conjugation	Unconjugated
Product Description	Phosphoinositide-3-kinase (PI3K) that phosphorylates PtdIns (Phosphatidylinositol), PtdIns4P (Phosphatidylinositol 4-phosphate) and PtdIns(4,5)P2 (Phosphatidylinositol 4,5-bisphosphate) to generate phosphatidylinositol 3,4,5-trisphosphate (PIP3). PIP...
Molecular Weight	110kDa
UniProt	<a href="#">P42336</a>
Purity	Affinity-chromatography

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB 1:1000~1:2000 ICC/IF 1:50~1:200 IP 1:20
Application Notes	PI 3 Kinase catalytic subunit alpha detects endogenous levels of total PI 3 Kinase catalytic subunit alpha