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## Product Datasheet

### PIK3C2A mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4010

Article Name	PIK3C2A mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4010
Supplier Catalog Number	MB4010
Alternative Catalog Number	BWT-MB4010-25UL,BWT-MB4010-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 230-560 of human PIK3C2A (NP_002636) produced in E.coli.
Conjugation	Unconjugated
Product Description	Class II phosphatidylinositol 3-kinases (PI3K) contain a C-terminal C2 domain that is unique to the class II isoforms of the PI3K family. This C2 domain mediates protein and phospholipid binding activities. PI3K Class II alpha generates phosphatidyl...
Molecular Weight	~ 190 kDa
UniProt	<a href="#">O00443</a>
Purity	The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB 1:2000
Application Notes	IgG2a