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Product Datasheet

PRAS40 (P240) polyclonal antibody, Unconjugated, Rabbit BWT-BS1504

Article Name	PRAS40 (P240) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1504
Supplier Catalog Number	BS1504
Alternative Catalog Number	BWT-BS1504-50UL,BWT-BS1504-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 210-260 of Human PRAS40.
Conjugation	Unconjugated
Product Description	Akt, also known as protein kinase B, is one of the major downstream targets of the phosphatidylinositol 3-kinase pathway. This protein kinase has been implicated in insulin signaling, stimulation of cellular growth, inhibition of apoptosis and transf...
Molecular Weight	~ 40 kDa
UniProt	Q96B36
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	Akt1 S1 (P240) polyclonal antibody detects endogenous levels of Akt1 S1 protein.