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Product Datasheet

AKT1S1/PRAS40 polyclonal antibody, Unconjugated, Rabbit BWT-BS8514

Article Name	AKT1S1/PRAS40 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS8514
Supplier Catalog Number	BS8514
Alternative Catalog Number	BWT-BS8514-50UL,BWT-BS8514-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human AKT1S1/PRAS40(NP_001092103.1).
Conjugation	Unconjugated
Product Description	AKT1S1 is a proline-rich substrate of AKT (MIM 164730) that binds 14-3-3 protein (see YWHAH, MIM 113508) when phosphorylated (Kovacina et al., 2003 [PubMed 12524439]).[supplied by OMIM, Mar 2008]...
Molecular Weight	50kDa
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	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000 IHC,1:50 - 1:100 IF/ICC,1:50 - 1:100
Application Notes	Polyclonal Antibodies