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## Product Datasheet

### PKC-pan (T495) polyclonal antibody, Unconjugated, Rabbit BWT-BS1580

Article Name	PKC-pan (T495) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1580
Supplier Catalog Number	BS1580
Alternative Catalog Number	BWT-BS1580-50UL,BWT-BS1580-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 470-520 of Human PKC-pan.
Conjugation	Unconjugated
Product Description	Members of the protein kinase C (PKC) family play a key regulatory role in a variety of cellular functions including cell growth and differentiation, gene expression, hormone secretion and membrane function. PKCs were originally identified as serine/...
Molecular Weight	~75 to 88 kDa
UniProt	<a href="#">P17252</a>
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	PKC-pan (T495) polyclonal antibody detects endogenous levels of PKC alpha, beta I, beta II, gamma, delta, epsilon, eta, zeta and theta isoforms.