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## Product Datasheet

### **PKC-pan (alphaT497) polyclonal antibody, Unconjugated, Rabbit BWT-BS4348**

Artikelname	PKC-pan (alphaT497) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-BS4348
Hersteller Artikelnummer	BS4348
Alternativnummer	BWT-BS4348-50UL,BWT-BS4348-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human PKC-pan around the phosphorylation site of Threonine 497.
Konjugation	Unconjugated
Produktbeschreibung	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/...
Molekulargewicht	~75 to 88 kDa
UniProt	<a href="#">P17252</a>

Reinheit	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Formulierung	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Verdünnung	WB: 1:500~1:1000 IHC: 1:50~1:200
Anwendungsbeschreibung	p-PKC-pan (alphaT497) polyclonal antibody detects endogenous levels of PKC PKC alpha, beta I, beta II, gamma, delta, epsilon, eta, zeta and theta isoforms only when phosphorylated at a residue homologous to threonine 497 of human PKCalpha.