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## Product Datasheet

### CPA1 polyclonal antibody, Unconjugated, Rabbit BWT-BS5675

Article Name	CPA1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS5675
Supplier Catalog Number	BS5675
Alternative Catalog Number	BWT-BS5675-50UL,BWT-BS5675-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 344-389 of Human CPA1.
Conjugation	Unconjugated
Product Description	CPA1, also known as CPA, is a 419 amino acid secreted monomeric protein that is highly expressed in pancreatic tissue. Functioning as a pancreatic exopeptidase, CPA1 uses zinc as a cofactor to catalyze the release of C-terminal amino acids from a var...
Molecular Weight	~ 47 kDa
UniProt	<a href="#">P15085</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
Application Notes	CPA1 polyclonal antibody detects endogenous levels of CPA1 protein.