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## Product Datasheet

### **p70 S6 kinase alpha (T229) polyclonal antibody, Unconjugated, Rabbit BWT-AP0598**

Article Name	p70 S6 kinase alpha (T229) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0598
Supplier Catalog Number	AP0598
Alternative Catalog Number	BWT-AP0598-50UL,BWT-AP0598-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human p70 S6 kinase alpha.
Conjugation	Unconjugated
Product Description	p70 S6 kinase is a mitogen activated Ser/Thr protein kinase that is required for cell growth and G1 cell cycle progression. p70 S6 kinase phosphorylates the S6 protein of the 40S ribosomal subunit and is involved in translational control of 5 oligopy...
Molecular Weight	~ 70,85 kDa
UniProt	<a href="#">P23443</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 IP: 1:50~1:200
Application Notes	p70 S6 kinase alpha (T229) polyclonal antibody detects endogenous levels of p70 S6 kinase alpha protein.