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## Product Datasheet

### **p70 S6 Kinase 1 polyclonal antibody, Unconjugated, Rabbit BWT-BS80112**

Article Name	p70 S6 Kinase 1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS80112
Supplier Catalog Number	BS80112
Alternative Catalog Number	BWT-BS80112-50UL,BWT-BS80112-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human P70 S6K(NP_003152.1).
Conjugation	Unconjugated
Product Description	This gene encodes a member of the ribosomal S6 kinase family of serine/threonine kinases. The encoded protein responds to mTOR (mammalian target of rapamycin) signaling to promote protein synthesis, cell growth, and cell proliferation. Activity of th...
Molecular Weight	70KDa
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	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	Unmodification