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## Product Datasheet

### **p70 S6K (phospho-S418) polyclonal antibody, Unconjugated, Rabbit BWT-BS4275**

Artikelname	p70 S6K (phospho-S418) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-BS4275
Hersteller Artikelnummer	BS4275
Alternativnummer	BWT-BS4275-50UL,BWT-BS4275-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human p70 S6K around the phosphorylation site of Serine 418.
Konjugation	Unconjugated
Produktbeschreibung	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...
Molekulargewicht	~ 70,85 kDa
UniProt	<a href="#">P23443</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
Anwendungsbeschreibung	p-p70 S6K (S418) polyclonal antibody detects endogenous levels of p70 S6 kinase only when phosphorylated at Ser418. This antibody also detects p85 S6 kinase when phosphorylated at Ser441.