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## Product Datasheet

### **Ku-70 (S1) polyclonal antibody, Unconjugated, Rabbit BWT-BS1818**

Article Name	Ku-70 (S1) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1818
Supplier Catalog Number	BS1818
Alternative Catalog Number	BWT-BS1818-50UL,BWT-BS1818-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to the N-terminus of Human Ku-70.
Conjugation	Unconjugated
Product Description	The Ku protein is localized in the nucleus and is composed of subunits referred to as Ku-70 (or p70) and Ku-86 (or p86), which is also known by the synonym Ku-80 (or p80). Ku was first described as an autoantigen to which antibodies were produced in ...
Molecular Weight	~ 70 kDa
UniProt	<a href="#">P12956</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 IHC: 1:50~1:200
Application Notes	Ku70 (S1) polyclonal antibody detects endogenous levels of Ku70 protein.