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## Product Datasheet

### **Ku-80 Antibody, Rabbit, Polyclonal AST-C0252**

Article Name	Ku-80 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C0252
Supplier Catalog Number	C0252
Alternative Catalog Number	AST-C0252-50,AST-C0252-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Monkey
Immunogen	The antiserum was produced against synthesized peptide derived from human Ku70/80. AA range:683-732
Product Description	The protein encoded by this gene is the 80-kilodalton subunit of the Ku heterodimer protein which is also known as ATP-dependant DNA helicase II or DNA repair protein XRCC5. Ku is the DNA-binding component of the DNA-dependent protein kinase, and it ...
Clonality	Polyclonal
UniProt	<a href="#">P13010</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.