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## Product Datasheet

### **Ku-70 (Acetyl Lys331) Antibody, Rabbit, Polyclonal AST-D12142**

Article Name	Ku-70 (Acetyl Lys331) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-D12142
Supplier Catalog Number	D12142
Alternative Catalog Number	AST-D12142-50,AST-D12142-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized Acetyl-peptide derived from human Ku70 around the Acetylation site of Lys331. AA range:291-340
Product Description	The p70/p80 autoantigen is a nuclear complex consisting of two subunits with molecular masses of approximately 70 and 80 kDa. The complex functions as a single-stranded DNA-dependent ATP-dependent helicase. The complex may be involved in the repair o...
Clonality	Polyclonal
UniProt	<a href="#">P12956</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 1:500-2000,IHC 1:50-300