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Product Datasheet

Ku-70 Antibody, Rabbit, Polyclonal AST-C0253

Article Name	Ku-70 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C0253
Supplier Catalog Number	C0253
Alternative Catalog Number	AST-C0253-50,AST-C0253-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Ku70. AA range:560-609
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	P12956
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: 1:10000. Not yet tested in other applications.