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Product Datasheet

Ku-70 (Acetyl Lys542) Antibody, Rabbit, Polyclonal AST-D12145

Article Name	Ku-70 (Acetyl Lys542) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-D12145
Supplier Catalog Number	D12145
Alternative Catalog Number	AST-D12145-50,AST-D12145-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized acetyl-peptide derived from the human Ku-70 around the acetylation site of K542.
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: 1:100-300 ELISA: 1:20000.. IF 1:50-200