

Antibodies Product Datasheet

Product Name:	Ku-80Antibody
Catalog Number:	D12146N
Reactivity:	Human, Rat, Mouse
Applications:	IHC-p, IF(paraffin section), WB
Dilutions:	IHC-p 1:50-200, WB 1:500-2000
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human Ku-80
Concentration:	1 mg/ml
Gene Name:	XRCC5 G22P2
Protein Name:	Ku-80
Other Name:	X-ray repair cross-complementing protein 5 (EC 3.6.4.-) (86 kDa subunit of Ku antigen) (ATP-dependent DNA helicase 2 subunit 2) (ATP-dependent DNA helicase II 80 kDa subunit) (CTC box-binding factor 85 kDa subunit) (CTC85) (CTCBF) (DNA repair protein XRCC P13010
Human Swiss Prot No.:	P13010
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of human Ku-80
Storage and Stability:	-20°C/1 year