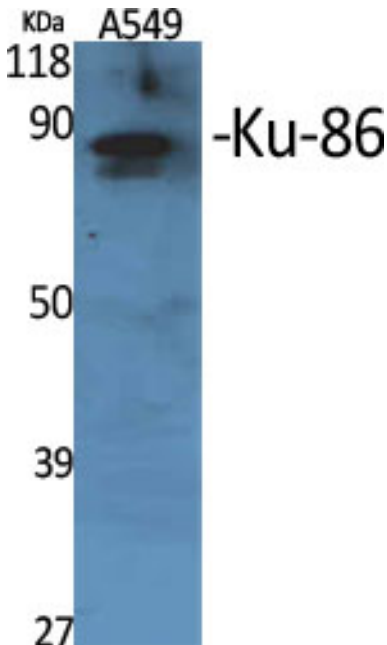




## Ku-86 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P13010
<b>Molecular Weight:</b>	82.705
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from the Internal region of human Ku-86. at AA range: 410-490
<b>Specificity/Sensitivity:</b>	Ku-86 Polyclonal Antibody detects endogenous levels of Ku-86 protein.
<b>Other Names:</b>	XRCC5; G22P2; X-ray repair cross-complementing protein 5; 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 pr
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

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<b>Protein Concentration:</b>	1 mg/ml
	 <p>KDa A549 118 90 -Ku-86 50 39 27</p>
	Western Blot analysis of various cells using Ku-86 Polyclonal Antibody
<b>Gene Name:</b>	XRCC5
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.