



## Ku-70 (Acetyl Lys539) polyclonal antibody

Catalog No.	4001107
Size	50uL / 100uL
Product Category	Primary Antibody
Immunogen	Synthesized acetyl-peptide derived from the human Ku-70 around the acetylation site of K539
Host	Rabbit
Isotype	IgG
Clonality	Polyclonal
Reactivity	Human; Mouse; Rat
Application	WB; IHC; IF; ELISA
Recommended Dilutions	WB: 1/500 - 1/2000; IHC-p: 1:100-300; ELISA: 1/20000
Concentration	1mg/mL
Mol. Weight	70kD
Gene ID	2547
UniProt ID	P12956

Synonyms	XRCC6; G22P1; X-ray repair cross-complementing protein 6; 5'-deoxyribose-5-phosphate lyase Ku70; 5'-dRP lyase Ku70; 70 kDa subunit of Ku antigen; ATP-dependent DNA helicase 2 subunit 1; ATP-dependent DNA helicase II 70 kDa subunit; CTC box-binding factor 75 kDa subunit; CTC75; CTCBF; DNA repair protein XRCC6; Lupus Ku autoantigen protein p70; Ku70; Thyroid-lupus autoantigen; TLAA; X-ray repair complementing defective repair in Chinese hamster cells 6
Storage/Stability	-20°C/1 year