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## Ku70 Ab

Images(2)

Cat.#: AF0201 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 70kDa Clonality: Polyclonal
Application: Reactivity:	WB 1:500-1:3000, IHC 1:50-1:200, IF/ICC: 1:100-1:500 *The optimal dilutions should be determined by the end user. Human,Mouse,Rat	
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>™</sup> Coupling Resin (Thermo Fisher Scientific).	
Immunogen:	A synthesized peptide derived from hur within C-terminal amino acids.	nan Ku70, corresponding to a region
Uniprot:	P12956	
Description:	Ku70 a mini-chromosome maintenance eukaryotic genome replication. Allows replication per cell cycle. Required for division.	DNA to undergo a single round of



AF0201 at 1/100 staining human brain tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary Ab.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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