

## Ku70 Ab

Cat.#: AF4705  
Size: 50ul,100ul,200ul

Concn.: 1mg/ml  
Source: Rabbit

Mol.Wt.: 70kDa  
Clonality: Polyclonal

**Application:** WB 1:500-1:2000

**Reactivity:** Human,Mouse,Rat

**Purification:** The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

**Specificity:** Ku70 Ab detects endogenous levels of Ku70.

**Immunogen:** A synthesized peptide derived from human Ku70.

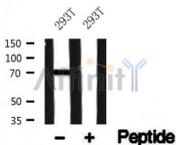
**Uniprot:** P12956

**Subcellular Location:** Nucleus. Chromosome.

**Tissue Specificity:** Expression does not increase during promyelocyte differentiation.

**Similarity:** Belongs to the ku70 family.

**Storage Condition and Buffer:** 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.



Western blot analysis of Ku70 in lysates of 293T , using Ku70 Ab(AF4705).

**IMPORTANT:** 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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