

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Ku70 Ab

Cat.#: AF4705 Concn.: 1mg/ml Mol.Wt.: 70kDa Size: 50ul,100ul,200ul Source: Rabbit 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.

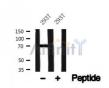
Similarity: Belongs to the ku70 family.

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% Tween020 at 4°C with gentle shaking,
overnight.

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