

## Affinity Biosciences

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## **PCAF Ab**

Cat.#: AF4632 Concn.: 1mg/ml Mol.Wt.: 93kDa 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: PCAF Ab detects endogenous levels of PCAF.

Immunogen: A synthesized peptide derived from human PCAF.

Uniprot: Q92831

Subcellular Location: Nucleus.

Tissue Specificity: Ubiquitously expressed but most abundant in heart and

skeletal muscle.

Similarity: (Microbial infection) The bromodomain mediates binding to

HIV-1 Tat.Belongs to the acetyltransferase family. GCN5

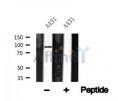
subfamily.

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 PCAF in lysates of A431, using PCAF Ab(AF4632).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween020 at  $4^{\circ}$ C with gentle shaking, overnight.

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