

Product Datasheet

PCAF Antibody



Catalog No: CY8354

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IP FC

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Information

UniProt ID: Q92831

All Names: CAF; GCN5; GCN5L; GCN5L1; KAT2B; P/CAF; p300/CBP; P300/CBP-associated factor; Lysine acetyltransferase 2B; PCAF

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 93kDa

Application

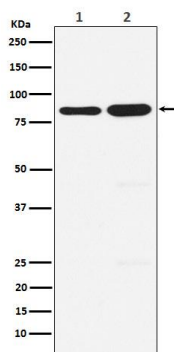
WB 1:500~1:2000

IP 1:50

FC 1:50

Background

Functions as a histone acetyltransferase (HAT) to promote transcriptional activation. Has significant histone acetyltransferase activity with core histones (H3 and H4), and also with nucleosome core particles. Inhibits cell-cycle progression and counteracts the mitogenic activity of the adenoviral oncoprotein E1A.



Western blot analysis of KAT2B / PCAF expression in (1) A431 cell lysate; (2) NIH/3T3 cell lysate.

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