

Rabbit PCAF Polyclonal Antibody | anti-PCAF antibody

PCAF Antibody

CATALOG # AAA225465	HOST Rabbit	APPLICATIONS Western Blot
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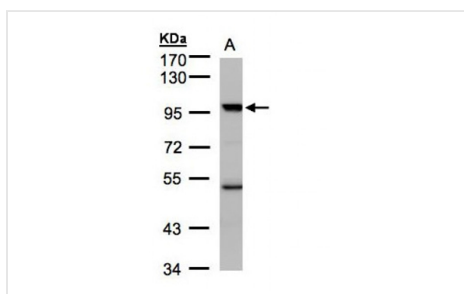
PRODUCT SYNONYMS

PCAF; Polyclonal Antibody; PCAF Antibody; Affinity Purified Rabbit Polyclonal PCAF Antibody; Polyclonal PCAF antibody; Anti-PCAF antibody; CREBBP-associated factor antibody; KAT2B antibody; PCAF antibody; CAF antibody; histone acetylase PCAF antibody; histone acetyltransferase PCAF antibody; P/CAF antibody; lysine acetyltransferase 2B antibody; p300/CBP-associated factor antibody; P antibody; anti-PCAF antibody

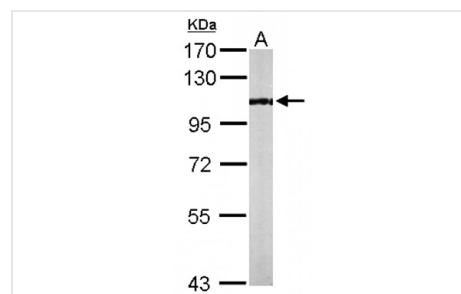
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.87 mg/ml (varies by lot)
Sequence Length	760
Applicable Applications for anti-PCAF antibody	WB (Western Blot)
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A: Hep G2) using a 7.5% SDS PAGE gel and PCAF antibody at a dilution of 1:1000


WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: Mouse brain) using a 7.5% SDS PAGE gel and PCAF antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-PCAF antibody	CBP and p300 are large nuclear proteins that bind to many sequence-specific factors involved in cell growth and/or differentiation, including c-jun and the adenoviral oncoprotein E1A. The protein encoded by this gene associates with p300/CBP. It has in vitro and in vivo binding activity with CBP and p300, and competes with E1A for binding sites in p300/CBP. It has histone acetyl transferase activity with core histones and nucleosome core particles, indicating that this protein plays a direct role in transcriptional regulation.
Product Categories/Family for anti-PCAF antibody	Differentiation & Development

NCBI AND UNIPROT INFORMATION

NCBI GI #	14317910
NCBI GeneID	428441
Molecular Weight	93 kDa
NCBI Official Full Name	PCAF, partial
NCBI Official Synonym Full Names	lysine acetyltransferase 2B
NCBI Official Symbol	KAT2B
NCBI Official Synonym Symbols	PCAF
NCBI Protein Information	histone acetyltransferase KAT2B

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pcaf-antibody-western-blot-elisa/225465>