

Rabbit anti-Human PCNP Polyclonal Antibody | anti-PCNP antibody

Rabbit anti-PCNP Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212849	Rabbit	Human	Immunoprecipitation, Western Blot

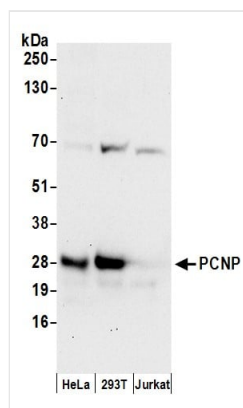
PRODUCT SYNONYMS

PCNP; Polyclonal Antibody; Rabbit anti-PCNP Antibody; Affinity Purified; PEST proteolytic signal-containing nuclear protein; PEST-containing nuclear protein; PEST proteolytic signal containing nuclear protein; anti-PCNP antibody

PRODUCT SPECIFICATIONS

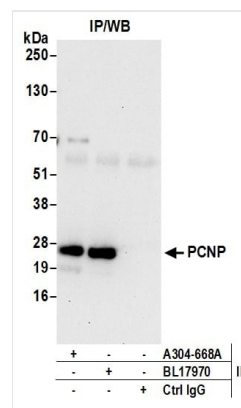
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-PCNP antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human PCNP by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-PCNP antibody AAA212849 (lot AAA212849-1) used for WB at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human PCNP by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-PCNP antibody AAA212849 (lot AAA212849-1) used for IP at 6 ug per reaction. PCNP was also immunoprecipitated by rabbit anti-PCNP antibody BL17970. For blotting immunoprecipitated PCNP, AAA212849 was used at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-PCNP antibody	PEST proteolytic signal-containing nuclear protein (PCNP) May be involved in cell cycle regulation [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q8WW12].
Product Categories/Family for anti-PCNP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	9966826
NCBI GeneID	57092
NCBI Accession #	NP_065090.1
NCBI GenBank Nucleotide #	NM_020357
UniProt Accession #	Q8WW12 ; Q53GF3 ; Q6AI44 ; Q96CU3 ; Q9NS81 ; B2RBE7 ; D3DN52
Molecular Weight	6,233 Da
NCBI Official Full Name	Homo sapiens PEST proteolytic signal containing nuclear protein (PCNP), mRNA
NCBI Official Synonym Full Names	PEST proteolytic signal containing nuclear protein
NCBI Official Symbol	PCNP
NCBI Protein Information	PEST proteolytic signal-containing nuclear protein; PEST-containing nuclear protein
UniProt Protein Name	PEST proteolytic signal-containing nuclear protein
UniProt Gene Name	PCNP
UniProt Synonym Gene Names	PCNP; PEST-containing nuclear protein
UniProt Entry Name	PCNP_HUMAN

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://www.aaabiotech.com/polyclonal/pcnp-antibody-immunoprecipitation-western-blot-elisa/212849>