

Porcine Proliferating Cell Nuclear Antigen (PCNA) ELISA Kit | PCNA elisa kit

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CATALOG #
AAA54610

REACTIVITY
Porcine

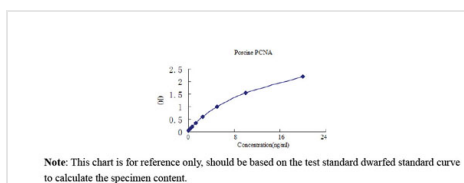
PRODUCT SYNONYMS

Proliferating Cell Nuclear Antigen (PCNA); Porcine Proliferating Cell Nuclear Antigen (PCNA) ELISA Kit; PCNA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Porcine
Sequence Length	261
Samples	Porcine serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant PCNA concentration
Assay Type	Sandwich
Detection Range	20 ng/ml-0.312 ng/ml
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PCNA elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Porcine PCNA monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	33239451
NCBI GeneID	5111
NCBI Accession #	NP_872590.1
NCBI GenBank Nucleotide #	NM_182649.1
Molecular Weight	28,769 Da

NCBI Official Full Name	proliferating cell nuclear antigen
NCBI Official Synonym Full Names	proliferating cell nuclear antigen
NCBI Official Symbol	PCNA
NCBI Official Synonym Symbols	ATLD2
NCBI Protein Information	proliferating cell nuclear antigen; cyclin; DNA polymerase delta auxiliary protein
UniProt Protein Name	Proliferating cell nuclear antigen
UniProt Gene Name	PCNA
UniProt Synonym Gene Names	PCNA
UniProt Entry Name	PCNA_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://stage.aaabiotech.com/porcine-elisa-kits/proliferating-cell-nuclear-antigen-pcna/54610>