

Rabbit PCNA Polyclonal Antibody | anti-PCNA antibody

PCNA Antibody

CATALOG # AAA233070	HOST Rabbit	REACTIVITY Arabidopsis thaliana	APPLICATIONS Western Blot, ELISA
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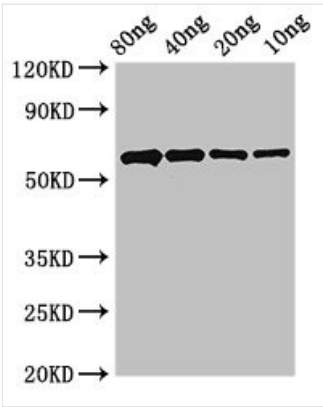
PRODUCT SYNONYMS

PCNA; Polyclonal Antibody; PCNA Antibody; Proliferating cellular nuclear antigen 1; PCNA 1; PCNA1; At1g07370; F22G5.29; anti-PCNA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Arabidopsis thaliana
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid; Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Sequence Length	263
Applicable Applications for anti-PCNA antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Arabidopsis thaliana Proliferating cellular nuclear antigen 1 protein (1-263AA)
Conjugation	Non-conjugated
Research	Area Others
Target Names	PCNA
Preparation and Storage	SUpon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



WB (Western Blot)
Western BlotPositive WB detected in Recombinant proteinAll lanes: PCNA antibody at 2.4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionpredicted band size: 59 KDaobserved band size: 59 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-PCNA antibody	This protein is an auxiliary protein of DNA polymerase delta and is involved in the control of eukaryotic DNA replication by increasing the polymerase's processibility during elongation of the leading strand.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15222379
NCBI GeneID	837249
NCBI Accession #	NP_172217.1
NCBI GenBank Nucleotide #	NM_100611.4
UniProt Accession #	Q9M7Q7; Q9LNV6; A7UIK5
NCBI Official Full Name	proliferating cellular nuclear antigen 1
NCBI Official Symbol	PCNA1
NCBI Official Synonym Symbols	ATPCNA1; F22G5.29; F22G5_29; PROLIFERATING CELLULAR NUCLEAR ANTIGEN; proliferating cellular nuclear antigen 1; PROLIFERATING CELLULAR NUCLEAR ANTIGEN 1
NCBI Protein Information	proliferating cellular nuclear antigen 1
UniProt Protein Name	Proliferating cellular nuclear antigen 1
UniProt Gene Name	PCNA
UniProt Synonym Gene Names	PCNA1; PCNA 1
UniProt Entry Name	PCNA1_ARATH

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.