

Mouse anti-Human, Mouse PCNA Monoclonal Antibody | anti-PCNA antibody

PCNA Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA248035	Mouse	Human, Mouse	Immunoprecipitation, Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

PCNA; Monoclonal Antibody; PCNA Mouse Monoclonal; anti-PCNA antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	261
Applicable Applications for anti-PCNA antibody	IP (Immunoprecipitation), FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Proliferating cell nuclear antigen
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



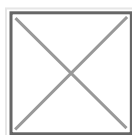
WB (Western Blot)

HEK-293 cells were subjected to SDS PAGE followed by western blot with AAA248035 (PCNA Antibody) at dilution of 1:10000



IF (Immunofluorescence)

Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using AAA248035 (PCNA antibody) at dilution of 1:100 and Alexa Fluor 488-conjugated Goat Anti-Mouse IgG (H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA248035 (PCNA antibody) at dilution of 1:800

NCBI AND UNIPROT INFORMATION

NCBI GI #	49456555
-----------	----------

NCBI GeneID	5111
UniProt Accession #	Q6FHF5; P12004
Molecular Weight	28,706 Da
NCBI Official Full Name	PCNA, partial
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
UniProt Protein Name	Proliferating cell nuclear antigen
UniProt Gene Name	PCNA
UniProt Entry Name	Q6FHF5_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/pcna-antibody-immunoprecipitation-flow-cytometry-immunohistochemistry-western-blot-elisa/248035>