Product Datasheet

PCNA Antibody

Catalog No: AB0051 Reactivity: Human, Mouse, Rat
Isotype: Rabbit IgG Applications: WB IHC ICC/IF IP FC



www.abways.com

Information

UniProt ID: P12004

All Names: Cyclin; DNA polymerase delta auxiliary protein; MGC8367; PCNA; Proliferating cell nuclear

antigen; Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** Synthesized peptide

Molecular Wt.: 29kDa

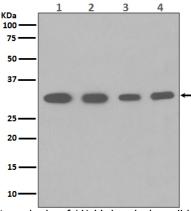
Application

WB: 1:3000~1:10000 IHC: 1:50~1:200 ICC/IF: 1:50~1:200

IP: 1:50 FC: 1:50

Background

PCNA 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. Belongs to the PCNA family. Homotrimer. Forms a complex with activator 1 heteropentamer in the presence of ATP.



Western blot analysis of (1) Hela whole cell lysates, (2) HepG2 whole cell lysates, (3) U937 whole cell lysates, (4) Mouse spleen lysates with PCNA Antibody.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com