

PCNA Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251267

Unit: 0.1 mg

Description:

Proliferating cell nuclear antigen (PCNA) is an auxiliary protein of DNA polymerase delta and is involved in the control of eukaryotic DNA replication by increasing the polymerase's processivity during elongation of the leading strand. Antibodies against PCNA are present in sera from patients with systemic lupus erythematosus.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: B, Ck, D, Hm, H, Mk, M, Rb, R, Sh

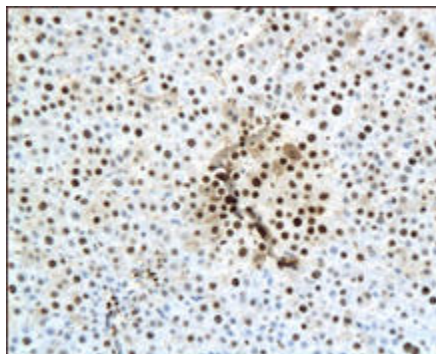
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: PCNA; Proliferating cell nuclear antigen; Cyclin

Accession No.: P12004

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PCNA.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP:1:100-1:500



PCNA staining in rat liver. Paraffin-embedded rat liver tissues were stained with PCNA Antibody (Cat. No. 251267) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.