

PCNA Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 251790

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 processibility during elongation of the leading strand. Antibodies against PCNA are present in sera from patients with systemic lupus erythematosus.

Isotype: Mouse IgG2a

Applications: E, WB, IHC, ICC

Species Reactivity: H, M, R

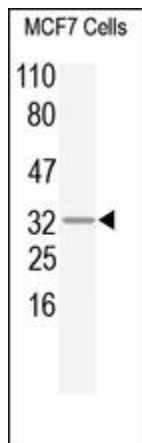
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS, 2% BSA pH7.4 with 0.09% sodium azide. Antibody was purified by anti-mouse IgG affinity chromatography.

Alternate Names: PCNA; Proliferating cell nuclear antigen; Cyclin

Accession No.: P12004

Antigen: Protein A PCNA fusion.

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



The PCNA Antibody is used in Western blot to detect PCNA in MCF7 cells.

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.