

PCNA (6B12) Mouse mAb (PBS Only)

db6200-PBS

Package : 可询价

Product Name : PCNA (6B12) Mouse mAb (PBS Only)

Cat.No.: db6200-PBS

Synonyms : Cyclin;DNA polymerase delta auxiliary protein;HGNC8729;MGC8367;Mutagen-sensitive 209 protein;OTTHUMP00000030189;OTTHUMP00000030190;PCNA;Pcna/cyclin;PCNA_HUMAN;PCNAR ;Polymerase delta accessory protein;Proliferating Cell Nuclear Antigen

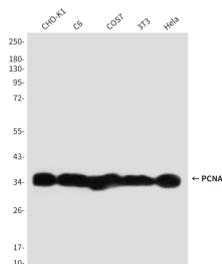
Application : WB, IP, ICC/IF

Reactivity : Human, Mouse, Rat, Monkey, Hamster

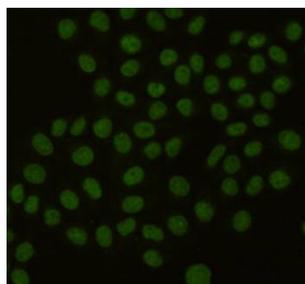
Host species : Mouse

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.
Immunogen	Purified recombinant human PCNA protein fragments expressed in E.coli
Gene ID	5111
Swiss Prot	P12004
Synonyms	Cyclin;DNA polymerase delta auxiliary protein;HGNC8729;MGC8367;Mutagen-sensitive 209 protein;OTTHUMP00000030189;OTTHUMP00000030190;PCNA;Pcna/cyclin;PCNA_HUMAN;PC delta accessory protein;Proliferating Cell Nuclear Antigen
Reactivity	Human, Mouse, Rat, Monkey, Hamster
Application	WB, IP, ICC/IF
Calculated MW	29 kDa
Observed MW	36 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	6B12-D7-H9
Isotype	IgG2b
Purity	Affinity Purification
Conjugation	Un-conjugated

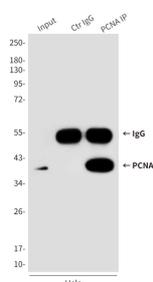
Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of PCNA in HeLa, 3T3, COS7, C6 and CHO-K1 lysates using PCNA antibody.



Immunocytochemistry analysis of PCNA in HeLa cells using PCNA antibody.



Immunoprecipitation analysis of PCNA (6B12) in HeLa lysates using PCNA antibody.