

PCNA antibody [6B12-D7-H9]

Cat. No. GTX49256

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IP
Reactivity	Human, Mouse, Rat, Hamster, Monkey

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW 29 kDa. ([Note](#))

Properties

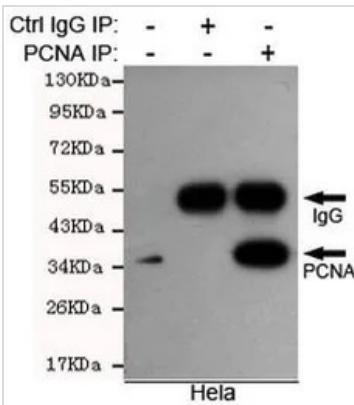
Form	Liquid
Buffer	PBS, 0.5% BSA, 50% glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant human PCNA protein fragments expressed in E.coli.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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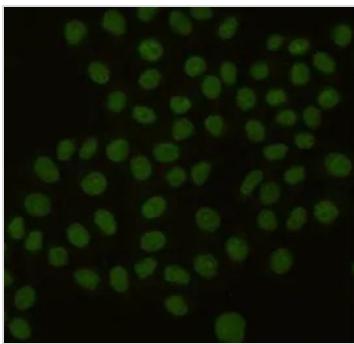
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DATA IMAGES



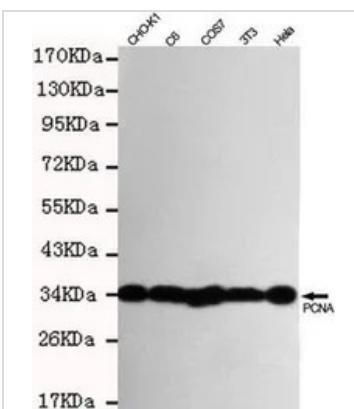
GTX49256 IP Image

IP analysis of HeLa lysates using control IgG and PCNA antibody. The precipitates were detected by the same PCNA antibody.



GTX49256 ICC/IF Image

ICC/IF analysis of HeLa cells using PCNA antibody at a dilution of 1:100.



GTX49256 WB Image

WB analysis of indicated lysates using PCNA antibody at a dilution of 1:1,000.



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