

PCNA antibody [7H4F8]

Cat. No. GTX60692

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM, ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human PCNA (AA: 53-196) expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

Note

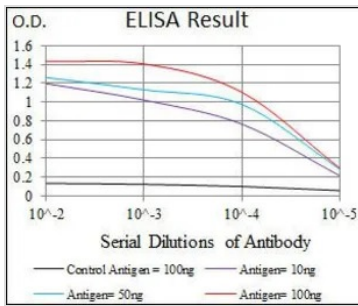
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DATA IMAGES



GTX60692 ELISA Image

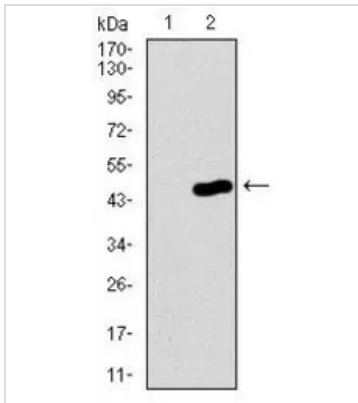
ELISA analysis of antigen using GTX60692 PCNA antibody [7H4F8].

Black : Control antigen 100ng

Purple : Antigen 10ng

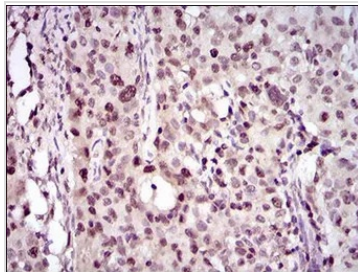
Blue : Antigen 50ng

Red : Antigen 100ng



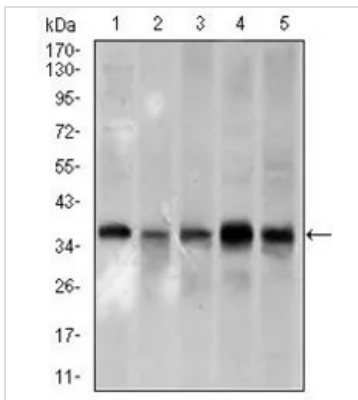
GTX60692 WB Image

WB analysis of HEK293 (1) and PCNA (AA: 53-196)-hlgGfc transfected HEK293 (2) cell lysate using GTX60692 PCNA antibody [7H4F8].



GTX60692 IHC-P Image

IHC-P analysis of cervical cancer tissue using GTX60692 PCNA antibody [7H4F8].



GTX60692 WB Image

WB analysis of A431 (1), HeLa (2), HepG2 (3), Raji (4), and MOLT4 (5) cell lysate using GTX60692 PCNA antibody [7H4F8].



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