

PCNA antibody [HMV4714] HistoMAX™

Cat. No. GTX644715

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package

500 µl, 100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	Assay dependent

Note : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in Antigen retrieval buffer, pH 7.8 (GTX443621).

Not tested in other applications.

Product Note **Highly recommended for IHC-P in human tissues.**

Properties

Form	Liquid
Buffer	PBS, 2% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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 µg/ml
Immunogen	Recombinant fragment of human PCNA. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

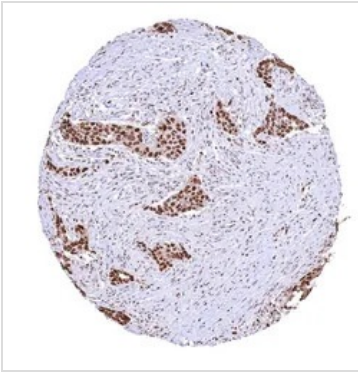
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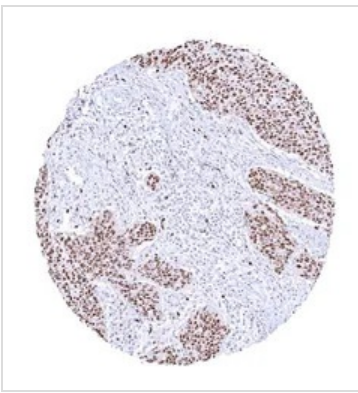
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DATA IMAGES



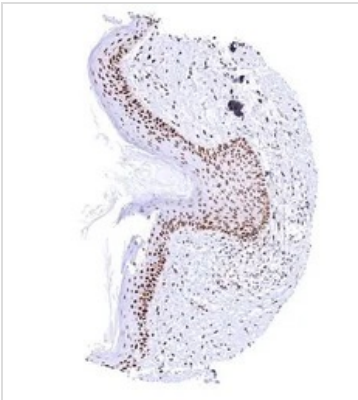
GTX644715 IHC-P Image

IHC-P analysis of human pT2 urothelial carcinoma of the bladder (UCB) tissue using GTX644715 PCNA antibody [HMOV4714] HistoMAX™.



GTX644715 IHC-P Image

IHC-P analysis of human adenocarcinoma of the uterine cervix tissue using GTX644715 PCNA antibody [HMOV4714] HistoMAX™.



GTX644715 IHC-P Image

IHC-P analysis of human skin tissue using GTX644715 PCNA antibody [HMOV4714] HistoMAX™. In the epidermis, nuclear PCNA staining is most prevalent and intense in basal and suprabasal cell layers and decreases towards the surface.



For full product information, images and publications, please visit our [website](https://www.genetex.com).