

# Product Datasheet

## PCNA Antibody (BLR075G) NBP2-78712

Unit Size: 100 uL

Store at 2 - 8 C / 1 year from date of receipt

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**NBP2-78712**

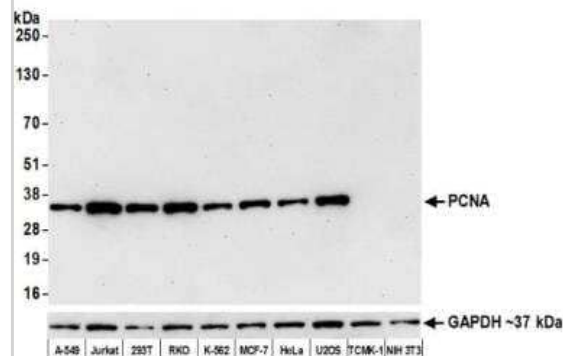
PCNA Antibody (BLR075G)

<b>Product Information</b>	
<b>Unit Size</b>	100 uL
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 2 - 8 C / 1 year from date of receipt
<b>Clonality</b>	Monoclonal
<b>Clone</b>	BLR075G
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A or G purified from cell culture supernatant
<b>Buffer</b>	Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA.
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit PCNA Antibody (BLR075G) (NBP2-78712) is a recombinant monoclonal antibody validated for use in Multiplex Immunofluorescence, IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	5111
<b>Gene Symbol</b>	PCNA
<b>Species</b>	Human
<b>Immunogen</b>	A peptide representing a region between residue 225 and the C-terminus (residue 261).
<b>Notes</b>	This Product sold under License from Bethyl Laboratories, Inc.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Multiplex Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:1000, Immunohistochemistry 1:100 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100 - 1:500, Immunohistochemistry-Paraffin 1:100-1:500, Multiplex Immunofluorescence
<b>Application Notes</b>	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. IHC and ICC/IF: Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.

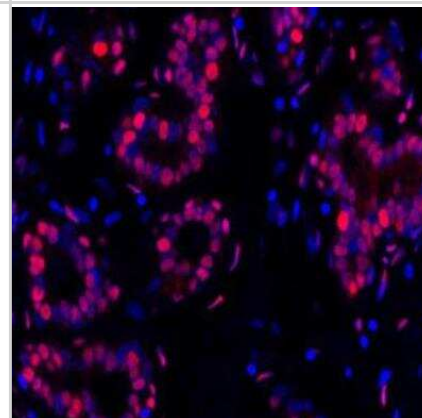


## Images

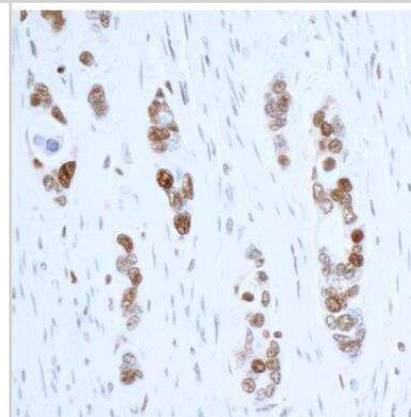
Western Blot: PCNA Antibody (BLR075G) [NBP2-78712] - Detection of human PCNA by WB of A-549, Jurkat, HEK293T, RKO, K-562, MCF-7, HeLa, U2OS, TCMK-1, and NIH 3T3 lysate using this antibody. Secondary: HRP-conjugated goat anti-rabbit IgG (NB7160). Lower Panel: Rabbit anti-GAPDH (NB300-322).



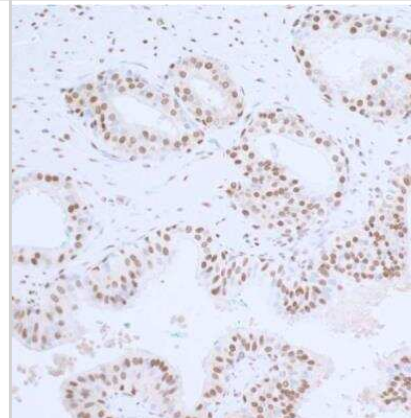
Immunohistochemistry-Paraffin: PCNA Antibody (BLR075G) [NBP2-78712] - Antibody: Rabbit anti-PCNA recombinant monoclonal antibody [BLR075G] Secondary: HRP-conjugated goat antirabbit IgG. Substrate: Opal™. Counterstain: DAPI.



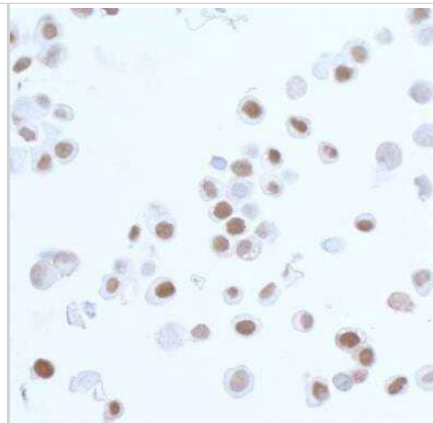
Immunohistochemistry-Paraffin: PCNA Antibody (BLR075G) [NBP2-78712] - Human ovarian carcinoma by IHC using this antibody. Secondary: HRP-conjugated goat anti-rabbit IgG (NB100-2332). Substrate: DAB.



Immunohistochemistry-Paraffin: PCNA Antibody (BLR075G) [NBP2-78712] - Human prostate carcinoma by IHC using this antibody. Secondary: HRP-conjugated goat anti-rabbit IgG (NB100-2332). Substrate: DAB.



Immunohistochemistry-Paraffin: PCNA Antibody (BLR075G) [NBP2-78712] - Hhuman OVCAR-3 cells by ICC using this antibody. Secondary: HRP-conjugated goat anti-rabbit IgG (NB100-2332). Substrate: DAB





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### **Products Related to NBP2-78712**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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