## **Product Datasheet**

# PCNA Antibody (BLR075G) NBP2-78712

Unit Size: 100 uL

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-78712

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-78712



#### NBP2-78712

PCNA Antibody (BLR075G)

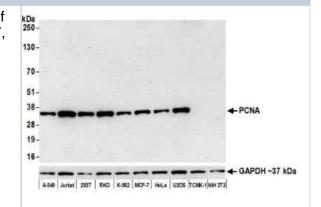
PCNA Antibody (BLR075G)	
Product Information	
Unit Size	100 uL
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 2 - 8 C / 1 year from date of receipt
Clonality	Monoclonal
Clone	BLR075G
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified from cell culture supernatant
Buffer	Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA.
Product Description	
Description	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.
Host	Rabbit
Gene ID	5111
Gene Symbol	PCNA
Species	Human
Immunogen	A peptide representing a region between residue 225 and the C-terminus (residue 261).
Notes	This Product sold under License from Bethyl Laboratories, Inc.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Multiplex Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:100 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100 - 1:500, Immunohistochemistry-Paraffin 1:100-1:500, Multiplex Immunofluorescence
Application Notes	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



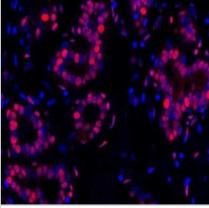
pH6.0 is recommended for FFPE cell sections.

### **Images**

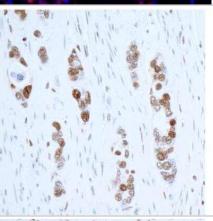
Western Blot: PCNA Antibody (BLR075G) [NBP2-78712] - Detection of human PCNA by WB of A-549, Jurkat, HEK293T, RKO, K-562, MCF-7, HeLa, U2OS, TCMK-1, and NIH 3T3 lysate using this antibody. Secondary: HRP-conjugated goat anti-rabbit IgG (NB7160). Lower Panel: Rabbit anti-GAPDH (NB300-322).



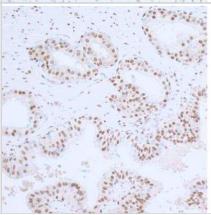
Immunohistochemistry-Paraffin: PCNA Antibody (BLR075G) [NBP2-78712] - Antibody: Rabbit anti-PCNA recombinant monoclonal antibody [BLR075G] Secondary: HRP-conjugated goat antirabbit IgG. Substrate: Opal™. Counterstain: DAPI.



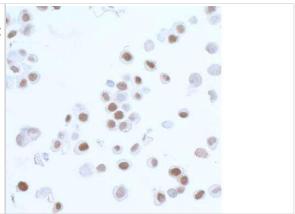
Immunohistochemistry-Paraffin: PCNA Antibody (BLR075G) [NBP2-78712] - Human ovarian carcinoma by IHC using this antibody. Secondary: HRP-conjugated goat anti-rabbit IgG (NB100-2332). Substrate: DAB.



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





## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

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

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBC1-18428 Recombinant Human PCNA Protein

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-78712

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

