

Product Datasheet

PCNA Antibody (7H4F8) - BSA Free NBP2-37414

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-37414

PCNA Antibody (7H4F8) - BSA Free

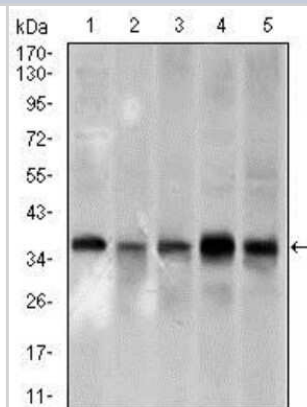
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7H4F8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	28.7 kDa

Product Description	
Description	Novus Biologicals Mouse PCNA Antibody (7H4F8) - BSA Free (NBP2-37414) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5111
Gene Symbol	PCNA
Species	Human
Immunogen	Purified recombinant fragment of human PCNA (AA: 53-196) expressed in E. Coli.

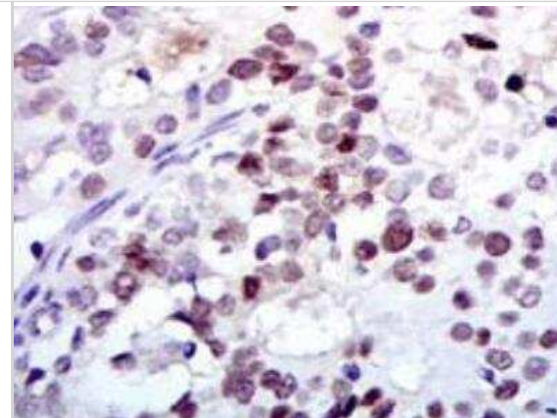
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

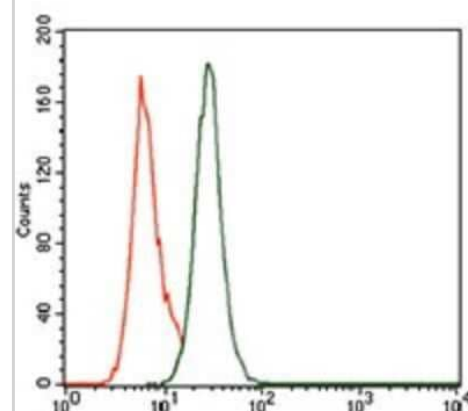
Western Blot: PCNA Antibody (7H4F8) [NBP2-37414] - Analysis using PCNA mouse mAb against A431 (1), HeLa (2), HepG2 (3), Raji (4), and MOLT4 (5) cell lysate.



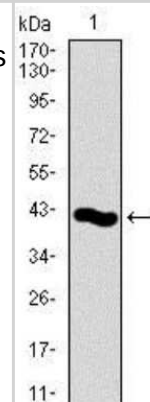
Immunohistochemistry-Paraffin: PCNA Antibody (7H4F8) [NBP2-37414] - Analysis of cervical cancer tissues using PCNA antibody. Antibody dilution 1:500. Image from verified customer review.



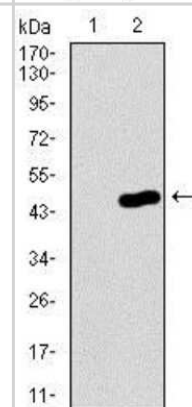
Flow Cytometry: PCNA Antibody (7H4F8) [NBP2-37414] - Analysis of MOLT4 cells using PCNA mouse mAb (green) and negative control (purple).



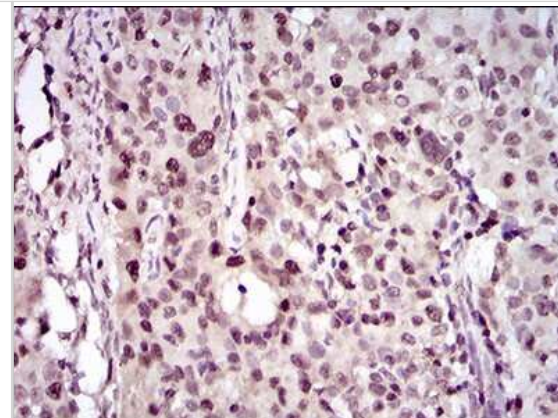
Western Blot: PCNA Antibody (7H4F8) [NBP2-37414] - Analysis using PCNA mAb against human PCNA recombinant protein. (Expected MW is 41.2 kDa)



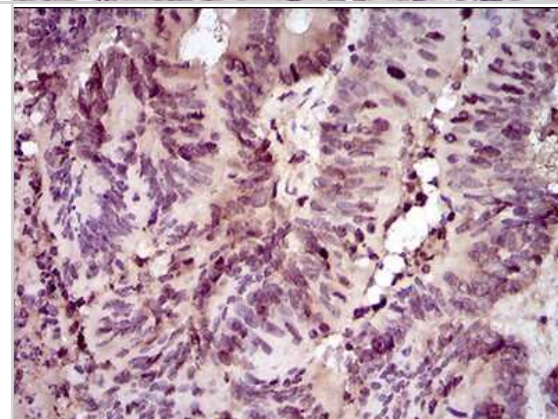
Western Blot: PCNA Antibody (7H4F8) [NBP2-37414] - Analysis using PCNA mAb against HEK293 (1) and PCNA (AA: 53-196)-hIgGFc transfected HEK293 (2) cell lysate.



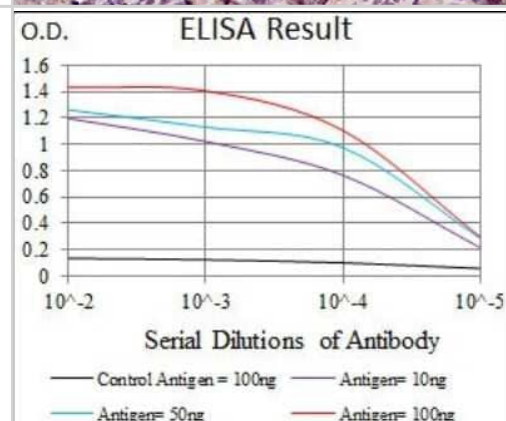
Immunohistochemistry-Paraffin: PCNA Antibody (7H4F8) [NBP2-37414]
- Analysis of cervical cancer tissues using PCNA mouse mAb with DAB staining.



Immunohistochemistry-Paraffin: PCNA Antibody (7H4F8) [NBP2-37414]
- Analysis of colon cancer tissues using PCNA mouse mAb with DAB staining.



ELISA: PCNA Antibody (7H4F8) [NBP2-37414] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);



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Products Related to NBP2-37414

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
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

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