

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

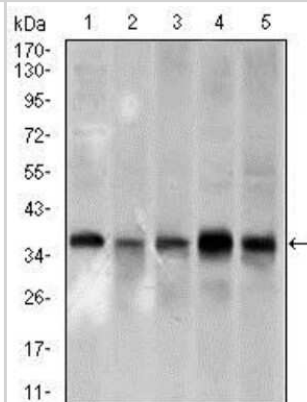
PCNA Antibody (7H4F8) - BSA Free

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, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
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.

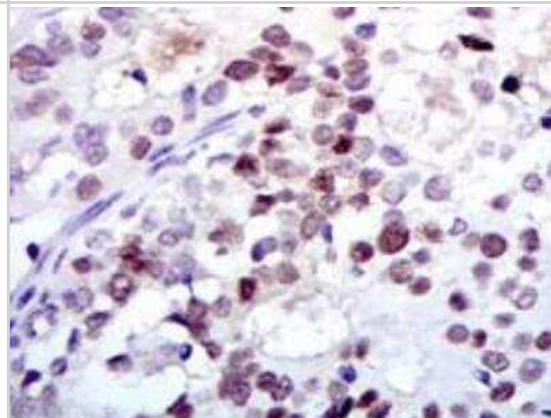


Images

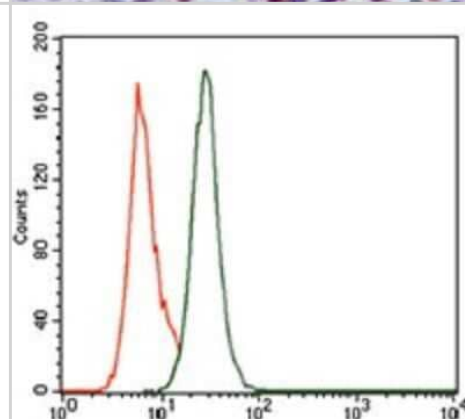
Western Blot: PCNA Antibody (7H4F8) [NBP2-37414] - Analysis using PCNA mouse mAb against A431 (1), HeLa (2), HepG2 (3), Raji (4), and MOLT4 (5) cell lysate.



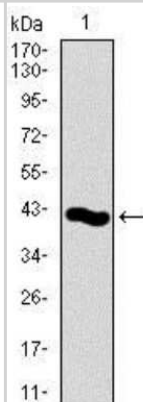
Immunohistochemistry-Paraffin: PCNA Antibody (7H4F8) [NBP2-37414] - Analysis of cervical cancer tissues using PCNA antibody. Antibody dilution 1:500. Image from verified customer review.



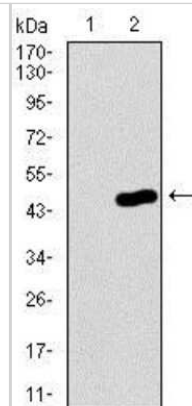
Flow Cytometry: PCNA Antibody (7H4F8) [NBP2-37414] - Analysis of MOLT4 cells using PCNA mouse mAb (green) and negative control (purple).



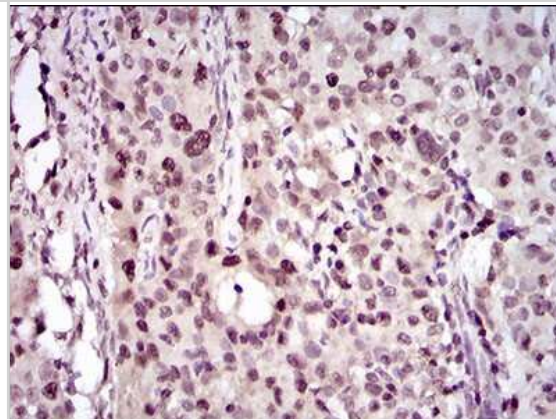
Western Blot: PCNA Antibody (7H4F8) [NBP2-37414] - Analysis using PCNA mAb against human PCNA recombinant protein. (Expected MW is 41.2 kDa)



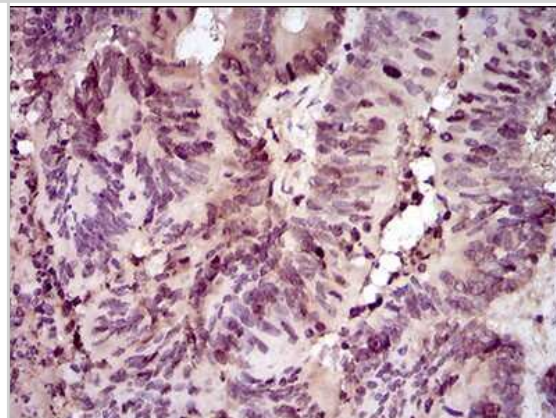
Western Blot: PCNA Antibody (7H4F8) [NBP2-37414] - Analysis using PCNA mAb against HEK293 (1) and PCNA (AA: 53-196)-hlgGfc transfected HEK293 (2) cell lysate.



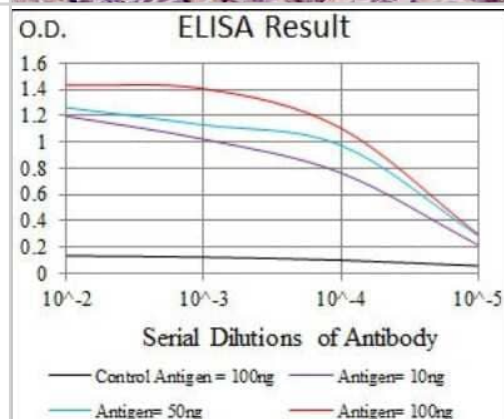
Immunohistochemistry-Paraffin: PCNA Antibody (7H4F8) [NBP2-37414] - Analysis of cervical cancer tissues using PCNA mouse mAb with DAB staining.



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

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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