

Product Datasheet

PBK Antibody (2C8) NBP2-37514

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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NBP2-37514

PBK Antibody (2C8)

Product Information

Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C8
Preservative	0.03% Sodium Azide
Isotype	IgG2b
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	36 kDa

Product Description

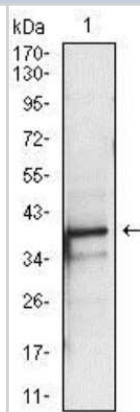
Host	Mouse
Gene ID	55872
Gene Symbol	PBK
Species	Human
Immunogen	Purified recombinant fragment of human PBK expressed in E. Coli.

Product Application Details

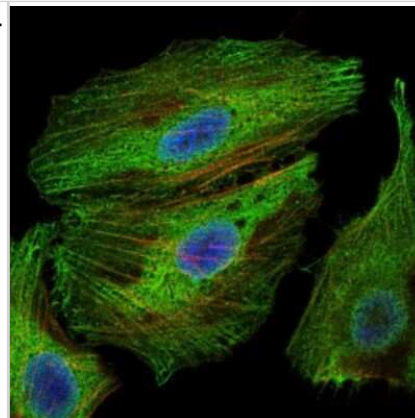
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

Images

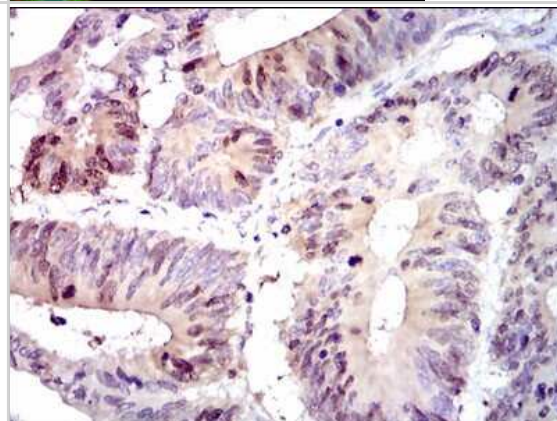
Western Blot: PBK Antibody (2C8) [NBP2-37514] - Western blot analysis using PBK mouse mAb against A431 (1) cell lysate.



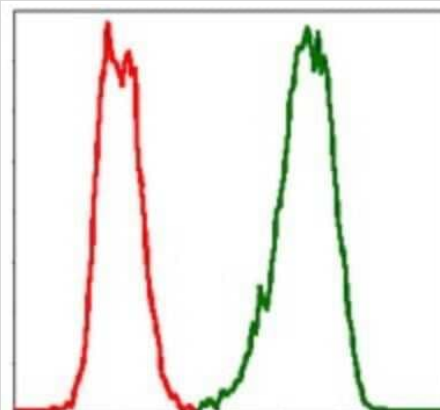
Immunocytochemistry/Immunofluorescence: PBK Antibody (2C8) [NBP2-37514] - Immunofluorescence analysis of Hela cells using PBK mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



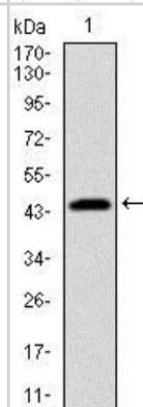
Immunohistochemistry: PBK Antibody (2C8) [NBP2-37514] - Immunohistochemical analysis of paraffin-embedded colon cancer tissues using PBK mouse mAb with DAB staining.



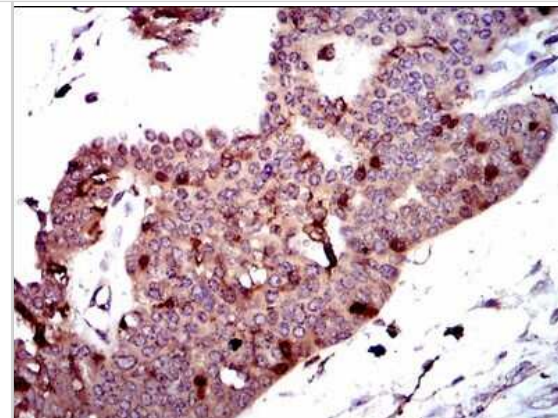
Flow Cytometry: PBK Antibody (2C8) [NBP2-37514] - Flow cytometric analysis of Hela cells using PBK mouse mAb (green) and negative control (red).



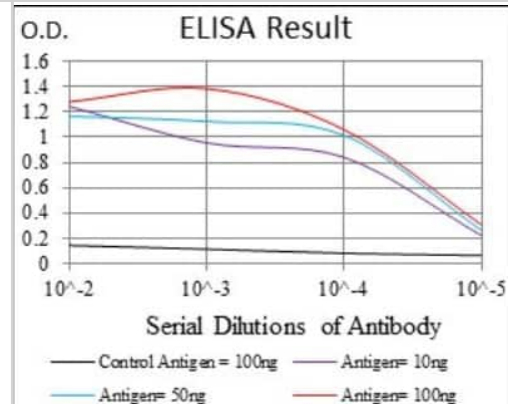
Western Blot: PBK Antibody (2C8) [NBP2-37514] - Western blot analysis using PBK mAb against human PBK (AA: 50-230) recombinant protein. (Expected MW is 45.8 kDa)



Immunohistochemistry: PBK Antibody (2C8) [NBP2-37514] -
Immunohistochemical analysis of paraffin-embedded ovarian cancer
tissues using PBK mouse mAb with DAB staining.



ELISA: PBK Antibody (2C8) [NBP2-37514] - Red: Control Antigen
(100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen
(100ng);





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
novus@novusbio.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: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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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