

Product Datasheet

Cytokeratin 19 Antibody

NBP1-53204

Unit Size: 100 ul

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

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Publications: 1

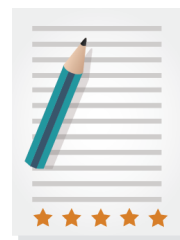
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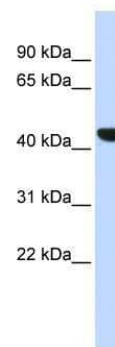
NBP1-53204

Cytokeratin 19 Antibody

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	44 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	3880
Gene Symbol	KRT19
Species	Human
Marker	Epithelial Cell Marker
Immunogen	Synthetic peptides corresponding to KRT19(keratin 19) The peptide sequence was selected from the N terminal of KRT19. Peptide sequence TSYSYRQSSATSSFGGLGGGSVRFPGVAFRAPS IHGGSGGRGVS VSSAR. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

Images

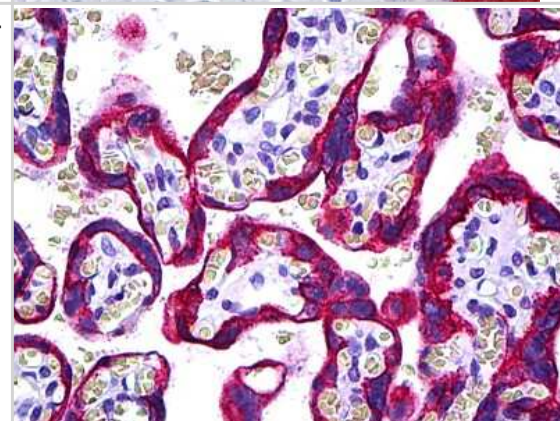
Western Blot: Cytokeratin 19 Antibody [NBP1-53204] - Antibody
Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Human Lung



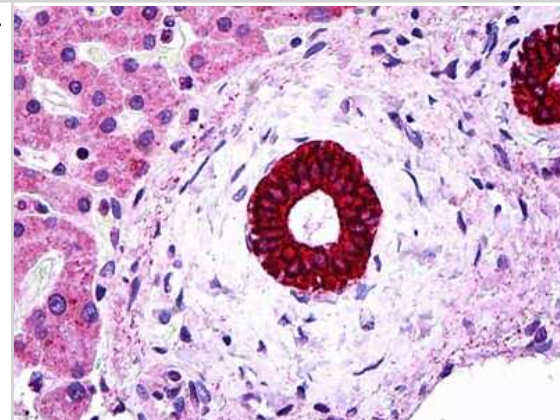
Immunohistochemistry-Paraffin: Cytokeratin 19 Antibody [NBP1-53204] -
Human Skin tissue, 5 ug/ml.



Immunohistochemistry-Paraffin: Cytokeratin 19 Antibody [NBP1-53204] -
Placenta tissue 5ug/ml



Immunohistochemistry-Paraffin: Cytokeratin 19 Antibody [NBP1-53204] -
Human Bileduct Tissue, antibody concentration 5 ug/ml.



Publications

Pednekar KP, Heinrich MA, van Baarlen J, Prakash J Novel 3D tissues Mimicking the Fibrotic Stroma in Pancreatic Cancer to Study Cellular Interactions and Stroma-Modulating Therapeutics Cancers 2021-10-06 [PMID: 34638490] (IHC-P, Human)



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

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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