

Product Datasheet

Polycystin-1/PKD1 Antibody

NBP1-52552

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-52552**Polycystin-1/PKD1 Antibody**

Product Information	
Unit Size	0.05 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS (pH 7.3) and 0.5% BSA

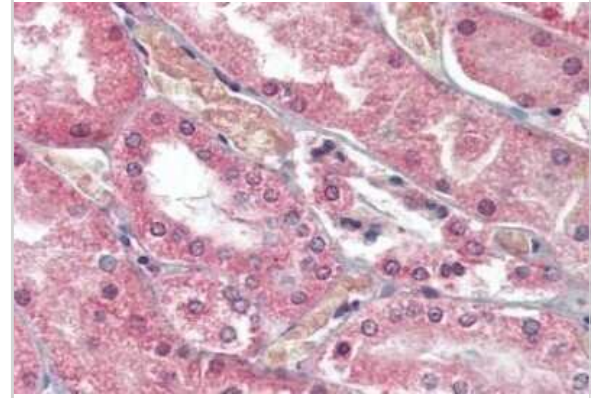
Product Description	
Description	Novus Biologicals Goat Polycystin-1/PKD1 Antibody (NBP1-52552) is a polyclonal antibody validated for use in IHC, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	5310
Gene Symbol	PKD1
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Gorilla (100%), Gibbon (100%), Marmoset (83%), Feline (83%), Canine (83%), Equine (83%).
Specificity/Sensitivity	Human PKD1. This antibody is expected to recognize both reported isoforms (NP_001009944.1 and NP_000287.2).
Immunogen	Synthetic peptide C-RTPLRAKNKVHP from the C-terminus of human Polycystin-1/PKD1 (NP_001009944.1; NP_000287.2).

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation, Peptide ELISA, Immunofluorescence
Recommended Dilutions	Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin 3.75 ug/ml, Peptide ELISA, Immunofluorescence
Application Notes	.

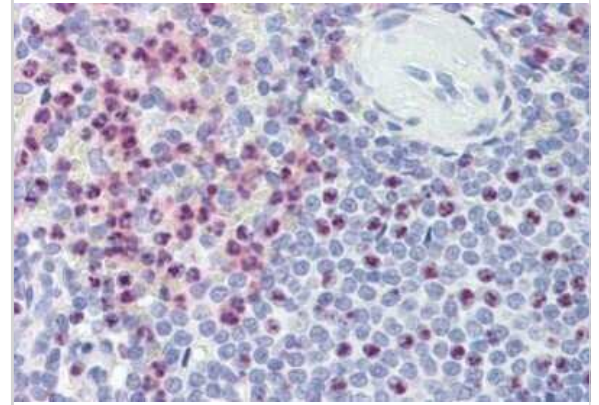


Images

Immunohistochemistry-Paraffin: Polycystin-1/PKD1 Antibody [NBP1-52552] - Analysis of anti-PKD1 antibody with human kidney at concentration 3.75 ug/ml.



Immunohistochemistry-Paraffin: Polycystin-1/PKD1 Antibody [NBP1-52552] - Analysis of anti-PKD1 antibody with human spleen at concentration 3.75 ug/ml.





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 NBP1-52552

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
DY393	CXCL7/NAP-2 [Biotin]

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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