

Product Datasheet

MiRP2 Antibody NBP1-49885

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Publications: 1

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NBP1-49885**MiRP2 Antibody**

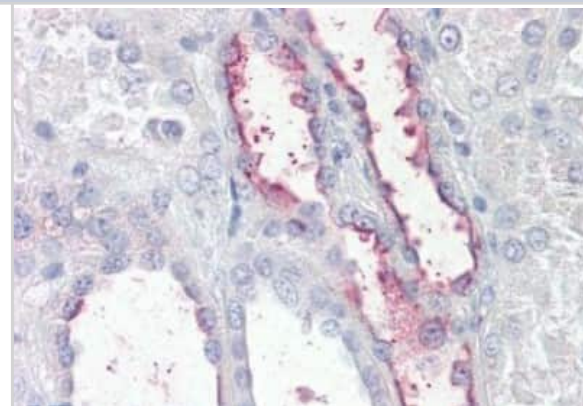
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat MiRP2 Antibody (NBP1-49885) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-MiRP2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	10008
Gene Symbol	KCNE3
Species	Human, Mouse, Rat, Bovine, Canine
Reactivity Notes	Expected from sequence similarity: Mouse, Rat, Canine, Bovine, Porcine
Immunogen	Peptide with sequence C-PDNQTEERRASLP corresponding to internal region according to NP_005463.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot detection limit 1:1000, Immunohistochemistry 1ug/ml, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:1000
Application Notes	Western blot: Preliminary experiments in Human, Mouse and Rat Skeletal Muscle lysates gave no specific signal but low background IHC: Paraffin embedded Human Kidney.

Images

Immunohistochemistry-Paraffin: MiRP2 Antibody [NBP1-49885] - 3.75ug/ml staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Ohno S, Toyoda F, Zankov DP et al. Novel KCNE3 mutation reduces repolarizing potassium current and associated with long QT syndrome. Hum Mutat 2009-04-01 [PMID: 19306396]





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 NBP1-49885

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

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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