Product Datasheet

KCNJ1 Antibody - BSA Free NBP2-87660

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-87660

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-87660



NBP2-87660

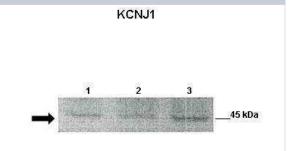
KCNJ1 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Description	Novus Biologicals Rabbit KCNJ1 Antibody - BSA Free (NBP2-87660) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3758
Gene Symbol	KCNJ1
Species	Human, Mouse
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human KCNJ1. Peptide sequence: LRKSLLIGSHIYGKLLKTTVTPEGETIILDQININFVVDAGNENLFFISP The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

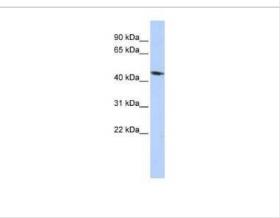


Images

Western Blot: KCNJ1 Antibody [NBP2-87660] - Lanes: Lane 1: 30ug mouse renal epithelial lysate. Lane 2: 30ug mouse renal epithelial lysate. Lane 3: 30ug mouse renal epithelial lysate. Primary Antibody Dilution: 1:500. Secondary Antibody: Anti-rabbit-HRP. Secondary Antibody Dilution: 1:2500. Gene Name: KCNJ1. Submitted by: Dr. JUNMING FAN,ECU.



Western Blot: KCNJ1 Antibody [NBP2-87660] - WB Suggested Anti-KCNJ1 Antibody Titration: 0.2-1 ug/ml. ELISA Titer: 1:312500. Positive Control: HepG2 cell lysate





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 NBP2-87660

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00003758-Q01-10ug Recombinant Human KCNJ1 GST (N-Term) Protein

NBL1-12162 KCNJ1 Overexpression Lysate

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-87660

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

