

Product Datasheet

Sodium Potassium ATPase Beta 1 Antibody - Azide and BSA Free NBP2-95095-0.1ml

Unit Size: 0.1 ml

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

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NBP2-95095-0.1ml

Sodium Potassium ATPase Beta 1 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

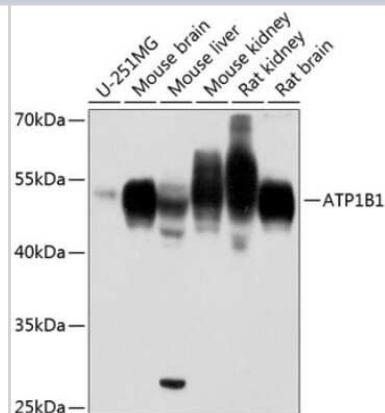
Product Description	
Host	Rabbit
Gene ID	481
Gene Symbol	ATP1B1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 65-240 of human ATP1B1 (NP_001668.1). KPTYQDRVAPPGLTQIPQIQKTEISFRPNPKSYEAYVLNIVRFLEKYKDSAQRD DMIFEDCGDVPSEPKERGFDFNHERGERKVCRFKLEWLGNCGLNDETYGYKE GKPCIIKLNRLVLFKPKPPKNESLETYPVMKYNPNVLPVQCTGKRDEDEKDKVG NVEYFGLGNSPGFPL

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/Immunofluorescence 1:50 - 1:200

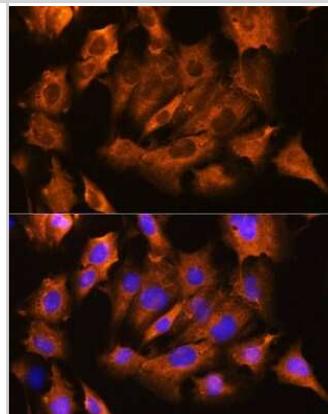


Images

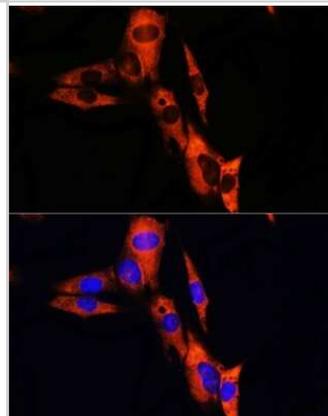
Western Blot: Sodium Potassium ATPase Beta 1 Antibody [NBP2-95095] - Analysis of extracts of various cell lines, using Sodium Potassium ATPase Beta 1 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 10s.



Immunocytochemistry/Immunofluorescence: Sodium Potassium ATPase Beta 1 Antibody [NBP2-95095] - Immunofluorescence analysis of C6 cells using Sodium Potassium ATPase Beta 1 antibody (NBP2-95095) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: Sodium Potassium ATPase Beta 1 Antibody [NBP2-95095] - Analysis of NIH/3T3 cells using Sodium Potassium ATPase Beta 1 at dilution of 1:100. Blue: DAPI for nuclear staining.





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 NBP2-95095-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-59894-50ug	Recombinant Human Sodium Potassium ATPase Beta 1 His Protein

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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