

Product Datasheet

Potassium Channel Kv2.2 Antibody - Azide Free NB300-261

Unit Size: 0.1 ml

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

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NB300-261**Potassium Channel Kv2.2 Antibody - Azide 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	No Preservative
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	10mM HEPES (pH 7.5), 0.15M NaCl, 0.1 mg/ml BSA and 50% Glycerol
Target Molecular Weight	125 kDa

Product Description

Host	Rabbit
Gene ID	9312
Gene Symbol	KCNB2
Species	Rat, Xenopus
Specificity/Sensitivity	Specific for endogenous levels of the ~125 kDa voltage gated potassium channel, Kv2.2 subunit.
Immunogen	Synthetic peptide corresponding to amino acid residues specific to the Kv2.2 subunit conjugated to KLH. Accession # Q63099

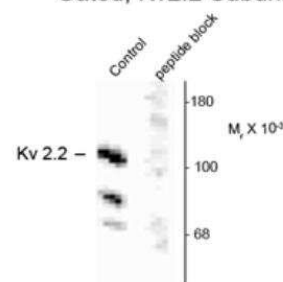
Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:1000, Immunohistochemistry-Frozen 1:10-1:500

Images

Western Blot: Potassium Channel Kv2.2 Antibody [NB300-261] - Rat Brain - The immunolabeling is blocked by preadsorption with the peptide used as antigen (Peptide block).

Anti-Potassium Channel, Voltage Gated, Kv2.2 Subunit





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 NB300-261

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-57427PEP	Potassium Channel Kv2.2 Recombinant Protein Antigen

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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