

Product Datasheet

Potassium Channel Kv3.1 Antibody - Azide and BSA Free NBP3-16151-100ul

Unit Size: 100 ul

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

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NBP3-16151-100ul

Potassium Channel Kv3.1 Antibody - Azide and BSA Free

Product Information

Unit Size	100 ul
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, 50% glycerol, pH7.3

Product Description

Host	Rabbit
Gene ID	3746
Gene Symbol	KCNC1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Potassium Channel Kv3.1 (NP_004967.1). MGQGDESERIVINVGGRHQTYRSTLRTLPGTRLAWLAEPDAHSHFDYDPRAD EFFFDRHPGVFAHILNYYRTGKLHCPADVCGPLYEEELAFWGIDETD

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1:100 - 1:500

Images

Western Blot: Potassium Channel Kv3.1 Antibody [NBP3-16151] - Western blot analysis of extracts of Rat liver, using Potassium Channel Kv3.1 antibody (NBP3-16151) at 1:500 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.





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Products Related to NBP3-16151-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-30395PEP	Potassium Channel Kv3.1 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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