

Product Datasheet

Slo3 Antibody - Azide and BSA Free NBP3-05611-100ul

Unit Size: 100 ul

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

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NBP3-05611-100ul

Slo3 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 (pH 7.3), 50% glycerol
Target Molecular Weight	129 kDa

Product Description

Host	Rabbit
Gene ID	157855
Gene Symbol	KCNU1
Species	Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 920-1149 of human Slo3 (NP_001027006.2). LELLQMLVTGGVSSQLEQLDKDKVYGVADSCSLLSGRNRCKLGLLSLHETIL SDVNPRNTFGQLFCGSLDLFGILCVGLYRIIDEEELNPENKRFBVITRPA NEFKLLP SDLVFCAIPFSTACYKRNEEFSLQKSYEIVNKASQTTETHSDTNCPTIDSVTET LYSPVYSYQPRTNSLSFPKQIAWNQSRTNSIISQIPLGDNAKENERKTSDEVY DEDPFAYSEPL

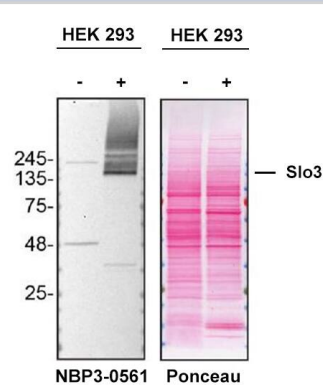
Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA

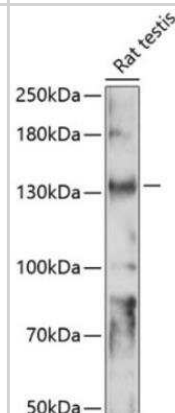


Images

Western blot shows 40 μ g of RIPA lysates from HEK 293 control (-) and overexpressing Slo3 (+). Nitrocellulose membrane was probed with Slo3 Antibody - Azide and BSA Free (Catalog # NBP3-05611) followed by HRP-conjugated goat anti-Rabbit IgG Secondary Antibody. A specific band was detected for Slo3 at approximately 138 kDa (as indicated) in the overexpressing Slo3 cell line. Primary antibody dilution used: 1/1000. The Ponceau stained transfer of the blot is shown. This experiment was conducted under reducing conditions. Image, protocol, and testing courtesy of YCharOS Inc. See ycharos.com for additional details.



Western Blot: Slo3 Antibody [NBP3-05611] - Western blot analysis of extracts of 25 μ g rat testis, using (NBP3-05611) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.





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Products Related to NBP3-05611-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
236-EG-200	EGF [Unconjugated]

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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