

Product Datasheet

Cav1.3 Antibody - Azide and BSA Free **NBP3-15489-100ul**

Unit Size: 100 ul

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

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Updated 6/16/2024 v.20.1

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NBP3-15489-100ul

Cav1.3 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
Target Molecular Weight	245 kDa

Product Description

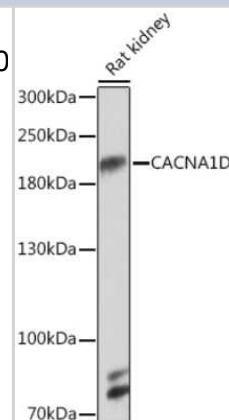
Host	Rabbit
Gene ID	776
Gene Symbol	CACNA1D
Species	Human, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1882-2181 of human Cav1.3 (NP_000711.1). RQNYGYYSRYPGRNIDSERPRGYHHPQGFLDDDDSPVCYDSRRSPRRRLPP TPASHRRSSFNFECLRRQSSQEEVPSSPIFPHRTALPLHLMQQQIMAVAGLDS SKAQKYSPPSHSTRSWATPPATPPYRDWTPCYTPLIQVEQSEALDQVNGSLPSL HRSSWYTDEPDISYRTFTPASLTVPSSFRNKNSDKQRSADSLVEAVLISEGLGR YARDPKFVSATKHEIADACDLTIDEMESAASTLLNGNVRPRANGDVGPLSHRQ DYELQDFGPGYSDEEPPDGRDEEDLADEMICITTL

Product Application Details

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

Images

Western Blot: Cav1.3 Antibody [NBP3-15489] - Western blot analysis of extracts of Rat kidney, using Cav1.3 Rabbit pAb (NBP3-15489) 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: 90s.





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Products Related to NBP3-15489-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-86684PEP	Cav1.3 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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