Product Datasheet

CACNA2D4 Antibody - BSA Free NBP1-68992

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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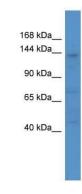


NBP1-68992

CACNA2D4 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	128 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	93589
Gene Symbol	CACNA2D4
Species	Human
Specificity/Sensitivity	This product is specific to Subunit or Isoform: alpha-2/delta-4.
Immunogen	Synthetic peptides corresponding to CACNA2D4 (calcium channel, voltage- dependent, alpha 2/delta subunit 4) The peptide sequence was selected from the C terminal of CACNA2D4. Peptide sequence MAFLGTRAGLLRSSLFVGSEKVSDRKFLTPEDEASVFTLDRFPLWYRQAS The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml
Images Western Plot: CACNA2D4 Antibody [NPD1 69002] Titration: 0.2.1	

Western Blot: CACNA2D4 Antibody [NBP1-68992] - Titration: 0.2-1 ug/ml, Positive Control: 293T cell lysate.



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Products Related to NBP1-68992

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-85920PEP	CACNA2D4 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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