

Product Datasheet

CDNF Antibody - BSA Free

NBP1-76834

Unit Size: 0.1 mg

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

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Updated 3/4/2026 v.20.1

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NBP1-76834

CDNF Antibody - BSA Free

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

Product Description

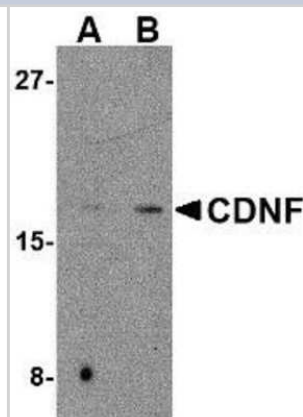
Host	Rabbit
Gene ID	441549
Gene Symbol	CDNF
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody does not cross-react with MANF.
Immunogen	Antibody was raised against a 9 amino acid synthetic peptide from near the carboxy terminus of human CDFN. The immunogen is located within the last 50 amino acids of CDFN. Amino Acid Squence: YAATHPKTE

Product Application Details

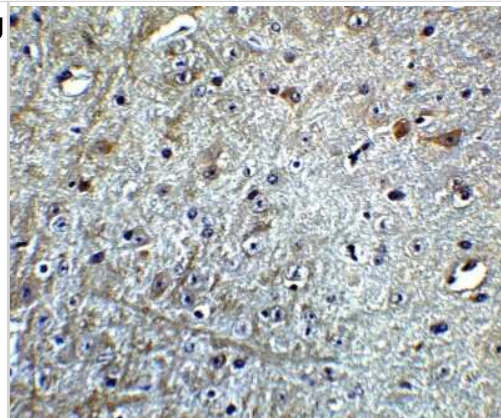
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 2-4 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml

Images

Western Blot: CDFN Antibody [NBP1-76834] - Mouse brain tissue lysate with CDFN antibody at (A) 2 and (B) 4 ug/ml.

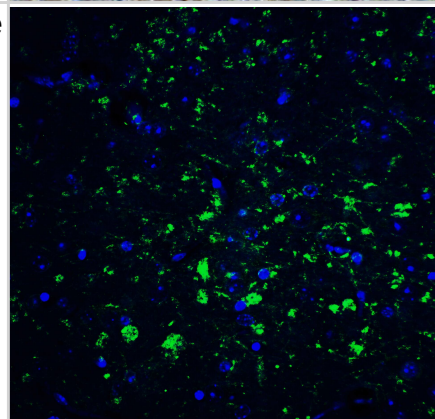


Immunohistochemistry-Paraffin: CDNF Antibody [NBP1-76834] - Staining of CDNF in mouse brain tissue with at 5 ug/mL.

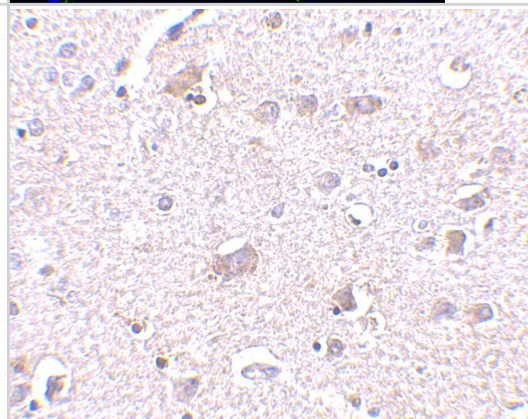


Immunocytochemistry/ Immunofluorescence: CDNF Antibody - BSA Free [NBP1-76834] - Immunofluorescence of CDNF in mouse brain tissue with CDNF Antibody at 20 ug/mL.

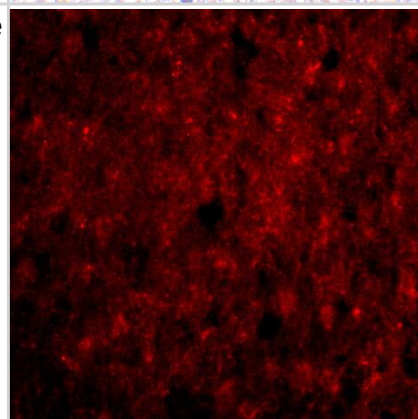
Green: CDNF Antibody
Blue: DAPI staining



Immunohistochemistry: CDNF Antibody - BSA Free [NBP1-76834] - Immunohistochemistry of CDNF in human brain tissue with CDNF antibody at 2.5 ug/mL.



Immunocytochemistry/ Immunofluorescence: CDNF Antibody - BSA Free [NBP1-76834] - Immunofluorescence of CDNF in Human Brain cells with CDNF antibody at 20 ug/mL.



Publications

Xu Q, Yang S, Wu F et al. Congrong Shujing Granule-Induced GRP78 Expression Reduced Endoplasmic Reticulum Stress and Neuronal Apoptosis in the Midbrain in a Parkinson's Disease Rat Model Evidence-Based Complementary and Alternative Medicine 2020-09-30 [PMID: 33062012] (Western Blot, Rat)

Lin Y, Tang L, Huang P et al. Mechanisms of Cong Rong Shu Jing Compound Effects on Endoplasmic Reticulum Stress in a Rat Model of Parkinson's Disease Evidence-Based Complementary and Alternative Medicine 2020-05-14 [PMID: 32508943] (WB, Rat)





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Products Related to NBP1-76834

NBP1-76834PEP	CDNF Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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