

NTF3 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20855c

Specification

NTF3 Antibody (Center) - Product Information

Application WB,E
Primary Accession P20783

Other Accession P18280, P20181
Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Isotype Rabbit IgG
Calculated MW 29355

NTF3 Antibody (Center) - Additional Information

Gene ID 4908

Other Names

Neurotrophin-3, NT-3, HDNF, Nerve growth factor 2, NGF-2, Neurotrophic factor, NTF3

Target/Specificity

This NTF3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 89-120 amino acids from the Central region of human NTF3.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

NTF3 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

NTF3 Antibody (Center) - Protein Information

Name NTF3

Function Seems to promote the survival of visceral and proprioceptive sensory neurons.



Cellular Location Secreted.

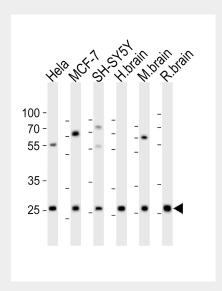
Tissue LocationBrain and peripheral tissues.

NTF3 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

NTF3 Antibody (Center) - Images



Western blot analysis of lysates from Hela, MCF-7, SH-SY5Y cell line, human brain, mouse brain, rat brain tissue (from left to right), using NTF3 Antibody (Center)(Cat. #AP20855c). AP20855c was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20ug per lane.

NTF3 Antibody (Center) - Background

Seems to promote the survival of visceral and proprioceptive sensory neurons.

NTF3 Antibody (Center) - References

Kaisho Y.,et al.FEBS Lett. 266:187-191(1990). Rosenthal A.,et al.Neuron 4:767-773(1990). Jones K.R.,et al.Proc. Natl. Acad. Sci. U.S.A. 87:8060-8064(1990). Maisonpierre P.C.,et al.Genomics 10:558-568(1991). Ota T.,et al.Nat. Genet. 36:40-45(2004).



