

# NTF3 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20855c

#### **Product Information**

**Application** WB, E **Primary Accession** P20783

**Reactivity** Human, Rat, Mouse

HostRabbitClonalityPolyclonalIsotypeRabbit IgGClone NamesRB51226Calculated MW29355

## **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.

## **Protein Information**

Name NTF3

**Function** Seems to promote the survival of visceral and proprioceptive sensory

neurons.

**Cellular Location** Secreted.

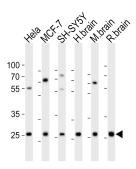
# **Background**

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

#### 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).

## **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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.