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NTF3 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20855c

Product Information

Application	WB, E
Primary Accession	P20783
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB51226
Calculated MW	29355

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.

Tissue Location Brain and peripheral tissues.

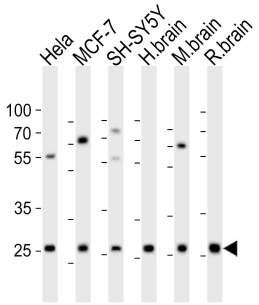
Background

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.