

# NTF3 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AW5408

## Product Information

---

<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">P20783</a>
<b>Other Accession</b>	<a href="#">P18280</a> , <a href="#">P20181</a>
<b>Reactivity</b>	Human, Rat
<b>Predicted</b>	Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	29355
<b>Isotype</b>	Rabbit IgG
<b>Antigen Source</b>	HUMAN

## Additional Information

---

<b>Gene ID</b>	4908
<b>Antigen Region</b>	89-120
<b>Other Names</b>	Neurotrophin-3, NT-3, HDNF, Nerve growth factor 2, NGF-2, Neurotrophic factor, NTF3
<b>Dilution</b>	WB~~1:1000
<b>Target/Specificity</b>	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.
<b>Format</b>	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.
<b>Storage</b>	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.
<b>Precautions</b>	NTF3 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

---

<b>Name</b>	NTF3
<b>Function</b>	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.

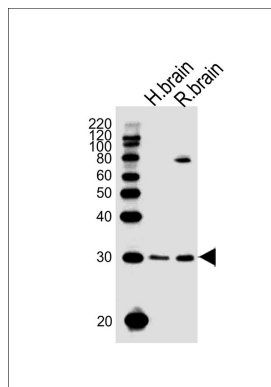
## References

---

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

---



All lanes : Anti-NTF3 Antibody (Center) at 1:1000 dilution  
Lane 1: human brain lysates Lane 2: rat brain lysates  
Lysates/proteins at 20 µg per lane. Secondary Goat  
Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000  
dilution Predicted band size : 29 kDa Blocking/Dilution  
buffer: 5% NFDM/TBST.

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