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# Datasheet for ABIN7256132 anti-Neurotrophin 3 antibody

2 Images



Overview

Quantity:	200 µL
Target:	Neurotrophin 3 (NTF3)
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Neurotrophin 3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)
Product Details	
Immunogen:	Recombinant fusion protein of human NTF3 (NP_002518.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody

Purification:

Target Details

Target:	Neurotrophin 3 (NTF3)
Alternative Name:	NTF3 (NTF3 Products)
Background:	The protein encoded by this gene is a member of the neurotrophin family, that controls survival and differentiation of mammalian neurons. This protein is closely related to both nerve growth
	factor and brain-derived neurotrophic factor. It may be involved in the maintenance of the adult
	nervous system, and may affect development of neurons in the embryo when it is expressed in

Affinity purification

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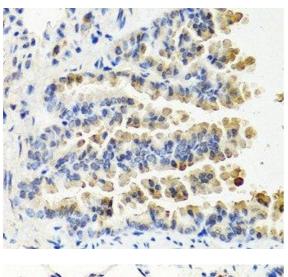
	human placenta. NTF3-deficient mice generated by gene targeting display severe movement
	defects of the limbs. The mature peptide of this protein is identical in all mammals examined
	including human, pig, rat and mouse.
Gene ID:	4908
UniProt:	P20783
Pathways:	RTK Signaling, Neurotrophin Signaling Pathway

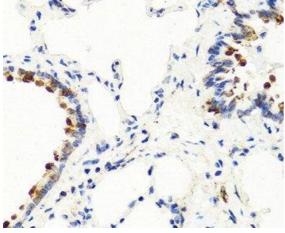
### Application Details

Application Notes:	IHC 1:50-1:100
Restrictions:	For Research Use only

#### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.





#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry of paraffin-embedded Mouse lung using NTF3 Polyclonal Antibody at dilution of 1:100 (40x lens).

#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 2.** Immunohistochemistry of paraffin-embedded Rat lung using NTF3 Polyclonal Antibody at dilution of 1:100 (40x lens).

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