# **Elabscience**®

## NTF3 Polyclonal Antibody

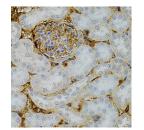
Catalog No.	E-AB-60863	Reactivity	H,M
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	IHC	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Images



Immunohistochemistry of paraffinembedded Human esophagus using NTF3 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffinembedded Mouse kidney using NTF3 Polyclonal Antibody at dilution of 1:100 (40x lens).

#### **Immunogen Information**

Immunogen	Recombinant protein of human NTF3
GeneID	4908
Swissprot	P20783
Synonyms	NTF3,HDNF,NGF-2,NGF2,NT-3,NT3

### **Product Information**

Buffer	
Purify	
Dilution	

PBS with 0.02% sodium azide, 50% glycerol, pH7.3. Affinity purification IHC 1:100-1:200

#### **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 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.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.