

## Anti-Neurotrophin 3/NTF3 Antibody Picoband® HRP Conjugated

Catalog Number: PA1062-HRP

### About NTF3

Neurotrophin-3 is a member of a family of neurotrophic factors, that is closely related to both nerve growth factor and brain derived neurotrophic factor. These proteins are involved in the maintenance of the adult nervous system and affect development of neurons in the embryo when it is expressed in human placenta. NT3 deficient mice generated by gene targeting display severe movement defects of the limbs.

### Overview

|                      |   |
|----------------------|---|
| Product Name         | Anti-Neurotrophin 3/NTF3 Antibody Picoband® HRP Conjugated                          |
| Reactive Species     | Human, Mouse, Rat   |
| Clonality            | Polyclonal  |
| Formulation          | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> . |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.    |
| Host                 | Rabbit  |
| Uniprot ID           | P20783  |

### Technical Details

|                     |   |
|---------------------|---|
| Immunogen           | A synthetic peptide corresponding to a sequence in the middle region of human Neurotrophin 3, identical to the related rat and mouse sequences. |
| Cross Reactivity    | No cross-reactivity with other proteins   |
| Isotype             | Rabbit IgG  |
| Form                | Liquid  |
| Concentration       | 0.5 mg/mL   |
| Purification        | Immunogen affinity purified.  |
| Conjugate           | HRP   |
| Suggested Dilutions | The intended application should be selected according to the customer's experimental requirements.  |

### 1 Publications Citing This Product

1. PubMed ID: 16773039, Guo Js, Zeng Ys, Li Hb, Huang Wl, Liu Ry, Li Xb, Ding Y, Wu Lz, Cai Dz. Spinal Cord. 2007 Jan;45(1):15-24. Epub 2006 Jun 13. Cotransplant Of Neural Stem Cells And Nt-3 Gene Modified Schwann Cells Promote The Recovery Of Transected Spinal Cord Injury.

Visit [bosterbio.com/anti-neurotrophin-3-antibody-pa1062-boster.html](http://bosterbio.com/anti-neurotrophin-3-antibody-pa1062-boster.html) to see all 1 publications.

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