

# NTRH Antibody HRP Conjugated

Catalog No: #C00054H

Package Size: #C00054H 100ul

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## Description

|                       |                                                                                                                                                               |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | NTRH Antibody HRP Conjugated                                                                                                                                  |
| Host Species          | Rabbit                                                                                                                                                        |
| Clonality             | Polyclonal                                                                                                                                                    |
| Isotype               | IgG                                                                                                                                                           |
| Purification          | Purified by Protein A.                                                                                                                                        |
| Applications          | IHC-P                                                                                                                                                         |
| Species Reactivity    | Hu Ms Rt                                                                                                                                                      |
| Immunogen Description | KLH conjugated synthetic peptide (QLYENKPRRPYIL-C)                                                                                                            |
| Conjugates            | HRP                                                                                                                                                           |
| Target Name           | NTRH                                                                                                                                                          |
| Other Names           | Human proneurotensin; Large neuromedin N; Neuromedin N preproprotein; NMN 125; NN; NT; NT N; NTRH; NTS; NTS1; Proneuromedin N mRNA; Tail peptide; NEUT_HUMAN. |
| Accession No.         | NCBI Gene ID4922                                                                                                                                              |
| Concentration         | 1mg ml                                                                                                                                                        |
| Formulation           | 10mM Tris Buffered Saline containing 1% BSA, 50% glycerol and 0.09% Gentamicin.                                                                               |
| Storage               | Store at 4C for 12 months.                                                                                                                                    |

## Application Details

Immunohistochemistry1:100-500

## Background

Neurotensin is a secreted tridecapeptide, which is widely distributed throughout the central nervous system, and may function as a neurotransmitter or a neuromodulator. It may be involved in dopamine-associated pathophysiological events, in the maintenance of gut structure and function, and in the regulation of fat metabolism. Tissue-specific processing may lead to the formation in some tissues of larger forms of neuromedin N and neurotensin. The large forms may represent more stable peptides that are also biologically active.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.