

## **CNTF Rabbit Polyclonal Antibody**

## Description

| Product type            | Primary Antibody                            |
|-------------------------|---|
| Code                    | BT-AP08162                                  |
| Host                    | Rabbit                                      |
| Isotype                 | IgG   |
| Size                    | 100ul, 50ul, 20ul                           |
| Immunogen               | Synthesized peptide derived from human CNTF |
| Mol wt                  | 22000                                       |
| Species reactivity      | Human, Rat, Mouse                           |
| Clonality               | Polyclonal                                  |
| Recommended application | WB, ELISA                                   |
| Concentration           | 1 mg/ml                                     |
| Full name               | CNTF  |
| Synonyms                | CNTF; Ciliary neurotrophic factor; CNTF     |

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

disease:Overexpressed in most acute myelogenous leukemia (AML) cases (27 over 29).|CNTF is a survival factor for various neuronal cell types. Seems to prevent the degeneration of motor axons after axotomy.|May be involved in transcriptional regulation. May play an important role in cell proliferation and/or anti-apoptosis.|online information:Ciliary neurotrophic factor entry|Belongs to the CNTF family.|Belongs to the krueppel C2H2-type zinc-finger protein family.|Contains 5 C2H2-type zinc fingers.|subunit:Homodimer.|tissue specificity:Expressed ubiquitously| particularly at high level in testis. Isoform 2 is testis specific.|tissue specificity:Nervous system.|

## **Recommended Dilution**

WB: 1: 1000 - 1: 2000 ELISA: 1: 5000 - 1: 20000 Not yet tested in other applications.

Images

No images.

Storage -20°C for 1 year

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