

## CNTF Rabbit Polyclonal Antibody

### Description

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