

## 兔抗 CNTF 多克隆抗体

中文名称：兔抗 CNTF 多克隆抗体

英文名称： Anti-CNTF rabbit polyclonal antibody

别名： ciliary neurotrophic factor; HCNTF

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： CNTF

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

The protein encoded by this gene is a polypeptide hormone whose actions appear to be restricted to the nervous system where it promotes neurotransmitter synthesis and neurite outgrowth in certain neuronal populations. The protein is a potent survival factor for neurons and oligodendrocytes and may be relevant in reducing tissue destruction during inflammatory attacks. A mutation in this gene, which results in aberrant splicing, leads to ciliary neurotrophic factor deficiency, but this phenotype is not causally related to neurologic disease. A read-through transcript variant composed of the upstream ZFP91 gene and CNTF sequence has been identified, but it is thought to be non-coding. Read-through transcription of ZFP91 and CNTF has also been observed in mouse.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	CNTF
<b>Immunogen:</b>	Synthetic peptide of human CNTF
<b>Full name:</b>	ciliary neurotrophic factor
<b>Synonyms:</b>	HCNTF
<b>SwissProt:</b>	P26441
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human colorectal cancer and Human gastric cancer
<b>IHC Recommend dilution:</b>	25-50



