

## 兔抗 CNTFR 多克隆抗体

中文名称：兔抗 CNTFR 多克隆抗体

英文名称： Anti-CNTFR rabbit polyclonal antibody

储 存： 冷冻（-20℃）

抗 原： CNTFR

宿 主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

**Background:**

This gene encodes a member of the type 1 cytokine receptor family. The encoded protein is the ligand-specific component of a tripartite receptor for ciliary neurotrophic factor, which plays a critical role in neuronal cell survival, differentiation and gene expression. Binding of ciliary neurotrophic factor to the encoded protein recruits the transmembrane components of the receptor, gp130 and leukemia inhibitory factor receptor, facilitating signal transduction. Single nucleotide polymorphisms in this gene may be associated with variations in muscle strength, as well as early onset of eating disorders. Alternatively spliced transcript variants have been observed for this gene.

<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	CNTFR
<b>Immunogen:</b>	Synthetic peptide of human CNTFR
<b>Full name:</b>	ciliary neurotrophic factor receptor
<b>SwissProt:</b>	P26992
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human esophagus cancer
<b>IHC Recommend dilution:</b>	50-200
<b>WB Predicted band size:</b>	41 kDa
<b>WB Positive control:</b>	Mouse heart tissue lysate
<b>WB Recommended dilution:</b>	500-2000



