

# CNTFR Rabbit pAb

货号: **AYP17468**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:400 - 1:2000
理论分子量	40kDa
实测分子量	41kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,HeLa,Mouse brain,Mouse heart,Rat testis
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor
纯化	Affinity purification

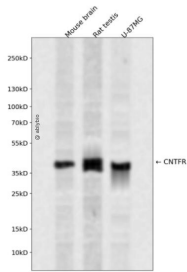
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 90-342 of human CNTFR (NP_671693.1).
序列	FHRDSWHLRHQVLLHVGLPPREPVLSCRSNTYPKGFYCSWHLPTPTYIPNTFNVTVLHGSKIMVCEKDPALKNRCHIRYMH LFSTIKYKVSISVSNALGHNATAITFDEFTIVKPDPPENVVAVRVPVSNPRRLEVTWQTPSTWPDPEFPLKFFLRYRPLILDQ WQHVELSDGTAHTITDAYAGKEYIIQVAAKDNEIGTWSWVAHAHATPWTEEPRHLTTEAQAETTTSTTSSLAPPPTTKI CDPGELGS

## 靶点信息

研究背景	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.
基因ID	1271
基因名	CNTFR
Swiss	P26992
别名	CNTFR

## 产品验证



Western blot analysis of CNTFR expressed in Mouse brain,Rat testis,U-87MG using CNTFR Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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