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# CNTN1 Rabbit pAb

货号: **AYP20850**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	70kDa/111kDa/113kDa
实测分子量	130kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Rat brain
细胞定位	axon,extracellular exosome,plasma membrane,postsynaptic membrane,presynaptic membrane
纯化	Affinity purification

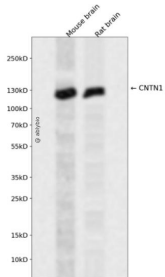
## 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 250-350 of human CNTN1 (NP_778203.1).
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## 靶点信息

研究背景	The protein encoded by this gene is a member of the immunoglobulin superfamily. It is a glycosylphosphatidylinositol (GPI)-anchored neuronal membrane protein that functions as a cell adhesion molecule. It may play a role in the formation of axon connections in the developing nervous system. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2011]
基因ID	1272
基因名	CNTN1
Swiss	Q12860 ( <a href="https://www.uniprot.org/uniprotkb/Q12860/entry">https://www.uniprot.org/uniprotkb/Q12860/entry</a> )
别名	CNTN1,F3,GP135,MYPCN,CNTN1 Rabbit pAb,Glycoprotein gp135,Neural cell surface protein F3

## 产品验证



Western blot analysis of CNTN1 expressed in Mouse brain,Rat brain using CNTN1 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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