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# Tenascin C Rabbit pAb

货号: **AYP16227**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	
实测分子量	240KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-138MG
细胞定位	basement membrane,endoplasmic reticulum lumen,extracellular region,extracellular space,focal adhesion
纯化	Affinity purification

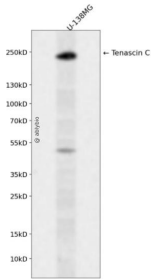
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1990-2201 of human Tenascin C (NP_002151.2).
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## 靶点信息

研究背景	This gene encodes an extracellular matrix protein with a spatially and temporally restricted tissue distribution. This protein is homohexameric with disulfide-linked subunits, and contains multiple EGF-like and fibronectin type-III domains. It is implicated in guidance of migrating neurons as well as axons during development, synaptic plasticity, and neuronal regeneration. [provided by RefSeq, Jul 2011]
基因ID	3371
基因名	TNC
Swiss	P24821 ( <a href="https://www.uniprot.org/uniprotkb/P24821/entry">https://www.uniprot.org/uniprotkb/P24821/entry</a> )
别名	150-225,DFNA56,GMEM,GP,HXB,JI,TN,TN-C,TNC,Tenascin C Rabbit pAb,Cytotactin,GP 150-225,Glioma-associated-extracellular matrix antigen,Hexabrachion,Myotendinous antigen,Neuronectin,Tenascin-C

## 产品验证



Western blot analysis of Tenascin C expressed in U-138MG using Tenascin C 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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