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Tenascin C Rabbit mAb

货号: AYM30553

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	
实测分子量	241kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,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

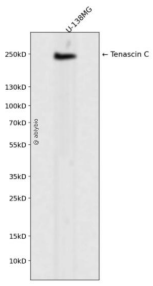
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Tenascin C.

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 (https://www.uniprot.org/uniprotkb/P24821/entry)
别名	Tenascin C,Tenascin C Rabbit mAb,TNC,Cytotactin,GMEM,GP 150-225,Glioma-associated-extracellular matrix antigen,Hexabrachion,JI,Myotendinous antigen,Neuronectin,Tenascin-C,HXB

产品验证



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