

Recombinant Human Tenascin C protein ab114943

[1 References](#) [1 图像](#)

描述

产品名称	重组人Tenascin C蛋白
表达系统	Wheat germ
Accession	<u>P24821</u>
蛋白长度	Protein fragment
无动物成分	No
性质	Recombinant
种属	Human
序列	KGPNCSPEPCGNCHLRGRCIDGQCICDDGFTGEDCSQLACP SDCNDQGK CVNGVICFEGYAGADCSREICPVPCSEEHGTCVDGLCVCHD GFAGDDCN KPLCLNNCYN
预测分子量	38 kDa including tags
氨基酸	181 to 290

技术指标

Our **Abpromise guarantee** covers the use of **ab114943** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	ELISA Western blot SDS-PAGE
形式	Liquid

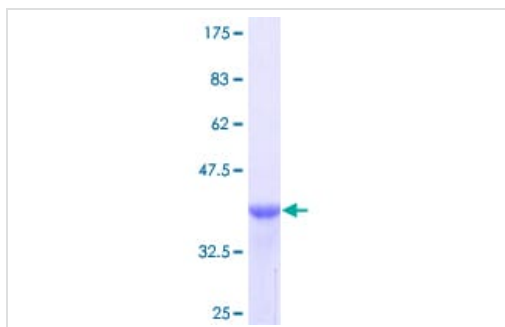
制备和贮存

稳定性和存储	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.3% Glutathione, 0.79% Tris HCl
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常规信息

功能	Extracellular matrix protein implicated in guidance of migrating neurons as well as axons during development, synaptic plasticity as well as neuronal regeneration. Promotes neurite outgrowth from cortical neurons grown on a monolayer of astrocytes. Ligand for integrins alpha-8/beta-1, alpha-9/beta-1, alpha-V/beta-3 and alpha-V/beta-6.
序列相似性	Belongs to the tenascin family. Contains 15 EGF-like domains. Contains 1 fibrinogen C-terminal domain. Contains 15 fibronectin type-III domains.
细胞定位	Secreted > extracellular space > extracellular matrix.

图片



ab114943 analyzed on a 12.5% SDS-PAGE gel stained with Coomassie Blue.

SDS-PAGE - Recombinant Human Tenascin C protein (ab114943)

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