# abcam

## Product datasheet

## Recombinant Human Neurocan protein ab152304

#### 1 图像

描述

产品名称 重组人Neurocan蛋白

表达系统 Wheat germ Accession O14594

**蛋白长度** Protein fragment

无动物成分 No

性质 Recombinant

**种属** Human

序列 VRTASGQRQDLPILVAKDNVVRVAKSWQGRVSLPSYPRRRAN

ATLLLGPL

RASDSGLYRCQVVRGIEDEQDLVPLEVTGVVFHYRSARDRYA

LTFAEAQ

预**测分子量** 37 kDa including tags

**氨基酸** 81 to 179

技术指标

Our Abpromise guarantee covers the use of ab152304 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

SDS-PAGE

Western blot

形式 Liquid

补充说明

制备和贮存

稳定性和存储 Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

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#### 常规信息

功能 May modulate neuronal adhesion and neurite growth during development by binding to neural cell

adhesion molecules (NG-CAM and N-CAM). Chondroitin sulfate proteoglycan; binds to hyaluronic

acid.

组织特异性 Brain.

序列相似性 Belongs to the aggrecan/versican proteoglycan family.

Contains 1 C-type lectin domain. Contains 2 EGF-like domains.

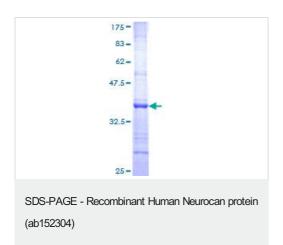
Contains 1 lg-like V-type (immunoglobulin-like) domain.

Contains 2 Link domains.

Contains 1 Sushi (CCP/SCR) domain.

细胞定位 Secreted.

#### 图片



12.5% SDS-PAGE analysis of ab152304 stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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