# abcam

### Product datasheet

## Recombinant human Neurotrophin 3 protein ab9792

1 References 1 图像

描述

产品名称 重组人Neurotrophin 3蛋白

生物活性 Determined by its ability to bind recombinant human TrkB Fc Chimera in a functional ELISA.

纯**度** > 98 % SDS-PAGE.

Sterile filtered Greater than 98% pure by HPLC analyses. Endotoxin level is less than 0.1 g/ml

(1EU/g).

表达系统 Escherichia coli

Accession P20783

**蛋白长度** Protein fragment

无动物成分 No

性质 Recombinant

种属 Human

序列 MYAEHKSHRG EYSVCDSESL WVTDKSSAID

IRGHQVTVLG EIKTGNSPVK QYFYETRCKE ARPVKNGCRG IDDKHWNSQC KTSQTYVRAL TSENNKLVGW RWIRIDTSCV CALSRKIGRT

氨基酸 139 to 257

技术指标

Our Abpromise guarantee covers the use of ab9792 in the following tested applications.

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

应**用** Functional Studies

SDS-PAGE Western blot

形式 Lyophilized

制备和贮存

稳定性和存储 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

This product is an active protein and may elicit a biological response in vivo, handle with caution.

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#### 常规信息

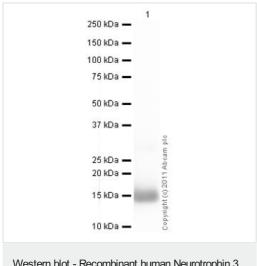
功能 Seems to promote the survival of visceral and proprioceptive sensory neurons.

组织特异性 Brain and peripheral tissues.

序列相似性 Belongs to the NGF-beta family.

细胞定位 Secreted.

#### 图片



Western blot - Recombinant human Neurotrophin 3 protein (ab9792)

Anti-Neurotrophin 3 antibody (ab65804) at 1  $\mu$ g/ml + Recombinant human Neurotrophin 3 protein (ab9792) at 0.01  $\mu$ g

#### Secondary

Goat Anti-Rabbit IgG H&L (HRP) preadsorbed (ab97080) at 1/5000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Exposure time: 30 seconds

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

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