

Recombinant Human NT-4 protein (denatured) ab113151

1 图像

描述

产品名称	重组人NT-4蛋白(denatured)
纯度	> 85 % SDS-PAGE.
表达系统	Escherichia coli
Accession	<u>P34130</u>
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Human
预测分子量	14 kDa including tags
氨基酸	81 to 210

技术指标

Our **Abpromise guarantee** covers the use of **ab113151** in the following tested applications.

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

应用	SDS-PAGE
形式	Liquid
补充说明	Previously labelled as Neurotrophin 4.

制备和贮存

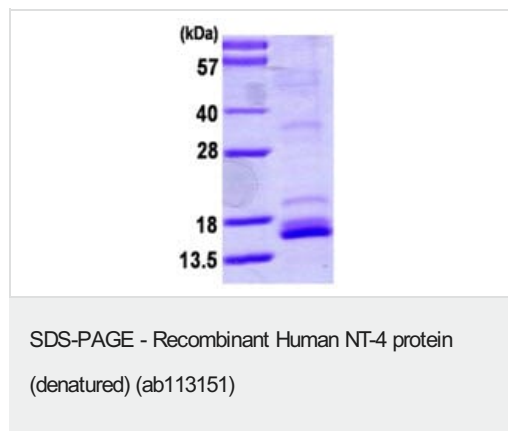
稳定性和存储	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. pH: 8.00 Constituents: 2.4% Urea, 0.32% Tris HCl, 20% Glycerol (glycerin, glycerine)
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常规信息

功能	Target-derived survival factor for peripheral sensory sympathetic neurons.
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组织特异性	Highest levels in prostate, lower levels in thymus, placenta, and skeletal muscle. Expressed in embryonic and adult tissues.
疾病相关	Defects in NTF4 may be associated with susceptibility to primary open angle glaucoma type 1O (GLC1O) [MIM:613100]. A form of primary open angle glaucoma (POAG). POAG is characterized by a specific pattern of optic nerve and visual field defects. The angle of the anterior chamber of the eye is open, and usually the intraocular pressure is increased. The disease is asymptomatic until the late stages, by which time significant and irreversible optic nerve damage has already taken place.
序列相似性	Belongs to the NGF-beta family.
细胞定位	Secreted.

图片



15% SDS-PAGE showing ab113151 (3 µg) at approximately 14.1 kDa.

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

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