

Recombinant Human SNRPD2 protein ab104481

[1 References](#) [1 图像](#)

描述

| | |
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| 产品名称 | 重组人SNRPD2蛋白 |
| 纯度 | > 90 % SDS-PAGE. Purified using anion-exchange chromatography (DEAE sepharose resin) and gel-filtration chromatography (Sephacryl S-200) with 20mM Tris pH 7.5, 2mM EDTA. |
| 表达系统 | Escherichia coli |
| Accession | <u>P62316</u> |
| 蛋白长度 | Full length protein |
| 无动物成分 | No |
| 性质 | Recombinant |
| 种属 | Human |
| 序列 | MGSSHHHHHH SSGLVPRGSH MLLNPKPKSE MTPEELQKRE EEEFNTGPLS VLTQSVKNNT QVLINCRNKK KLLGRVKAFD RHCNMVLENV KEMWTEVPKS GKGGKKSKPV NKDRYISKMF LRGDSVIVVL RNPLIAGK |
| 预测分子量 | 16 kDa including tags |
| 氨基酸 | 1 to 118 |
| 标签 | His tag N-Terminus |

技术指标

Our **Abpromise guarantee** covers the use of **ab104481** 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 Mass Spectrometry |
| 质谱法 | MALDI-TOF |
| 形式 | Liquid |
| 补充说明 | Previously labelled as SNRPD2. This product was previously labelled as Sm-D2 |

制备和贮存

稳定性和存储

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 50% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

常规信息

功能

Required for pre-mRNA splicing. Required for snRNP biogenesis.

序列相似性

Belongs to the snRNP core protein family.

细胞定位

Nucleus.

图片



15% SDS-PAGE analysis of ab104481 (3 µg).

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

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