

# Recombinant Human SNRPB/SmB protein ab117001

## 1 图像

### 描述

产品名称	重组人SNRPB/SmB蛋白
表达系统	Wheat germ
Accession	<b>P14678</b>
蛋白长度	Protein fragment
无动物成分	No
性质	Recombinant
种属	Human
序列	MTVGKSSKMLQHIDYRMRCILQDGRIFIGTFKAFDKHMNLIL CDCDEFK IKPKNSKQAEREKRVLGLVLLRGENLVSM
预测分子量	34 kDa including tags
氨基酸	1 to 80

### 技术指标

Our **Abpromise guarantee** covers the use of **ab117001** in the following tested applications.

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

应用	Western blot ELISA SDS-PAGE
形式	Liquid
补充说明	This product was previously labelled as SNRPB.

### 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

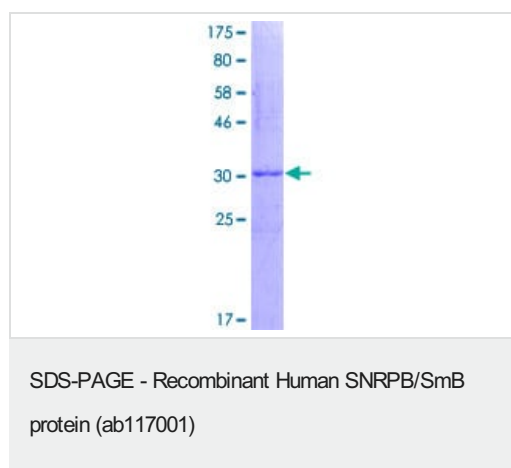
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<b>功能</b>	Appears to function in the U7 snRNP complex that is involved in histone 3'-end processing. Associated with snRNP U1, U2, U4/U6 and U5. May have a functional role in the pre-mRNA splicing or in snRNP structure. Binds to the downstream cleavage product (DCP) of histone pre-mRNA in a U7 snRNP dependent manner.
<b>序列相似性</b>	Belongs to the snRNP SmB/SmN family.
<b>翻译后修饰</b>	Methylated. Arg-108 and Arg-112 are dimethylated, probably to asymmetric dimethylarginine.
<b>细胞定位</b>	Nucleus.

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## 图片

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12.5% SDS-PAGE showing ab117001 at approx. 34.43 kDa.  
Stained with Coomassie Blue.

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

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