## abcam

### Product datasheet

### Anti-SF3B3 antibody ab96683

6 Rafarancas

### 医薬用外劇物

### 製品の概要

製品名 Anti-SF3B3 antibody

製品の詳細 Rabbit polyclonal to SF3B3

由来種 Rabbit

アプリケーション 適用あり: WB, IHC-P 種交差性 交差種: Human

交差が予測される動物種: Mouse, Zebrafish

免疫原 Synthetic peptide containing a sequence corresponding to a region within amino acids 1154-1217

(PLCGRDHLSF RSYYFPVKNV IDGDLCEQFN SMEPNKQKNV SEELDRTPPE VSKKLEDIRT

RYAF) of Human SF3B3 (NP 036558).

Run BLAST with EXPASY Run BLAST with S NCBI

特記事項 The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

> Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

#### 製品の特性

製品の状態

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

cycles.

バッファー pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 78.99% PBS, 1% BSA, 20% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

# **The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab96683の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB	<b>★★★★</b> <u>(1)</u>	1/500 - 1/3000. Predicted molecular weight: 136 kDa.
IHC-P		1/100 - 1/250.

### ターゲット情報

配列類似性

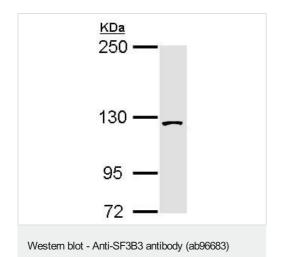
Late Act.	
機能	Subunit of the splicing factor SF3B required for 'A' complex assembly formed by the stable

binding of U2 snRNP to the branchpoint sequence (BPS) in pre-mRNA. Sequence independent binding of SF3A/SF3B complex upstream of the branch site is essential, it may anchor U2 snRNP to the pre-mRNA. May also be involved in the assembly of the 'E' complex. Belongs also to the minor U12-dependent spliceosome, which is involved in the splicing of rare class of nuclear pre-mRNA intron.

Belongs to the RSE1 family.

細胞内局在 Nucleus.

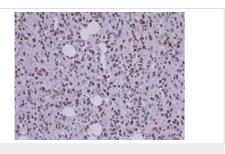
### 画像



Anti-SF3B3 antibody (ab96683) at 1/3000 dilution + HeLa whole cell lysate at 30  $\mu g$ 

Predicted band size: 136 kDa

5% SDS-PAGE



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SF3B3 antibody (ab96683)

ab96683, at 1/100 dilution, staining SF3B3 in paraffin-embedded Saos-2 by Immunohistochemistry.

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

### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- · We provide support in Chinese, English, French, German, Japanese and Spanish
- · Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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