# abcam

### Product datasheet

## Anti-SFRS8 antibody ab72044

#### 画像数3

#### 製品の概要

免疫原

特記事項

製品名 Anti-SFRS8 antibody

製品の詳細 Rabbit polyclonal to SFRS8

由来種 Rabbit

**アプリケーション 適用あり:** WB, IP, IHC-P

種交差性 交差種: Human

交差が予測される動物種: Rhesus monkey, Gorilla, Orangutan

Synthetic peptide corresponding to Human SFRS8.

Database link: Q12872

ポジティブ・コントロール HeLa whole cell lysate.

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 Liquid

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

**バッファー** pH: 6.8

Preservative: 0.09% Sodium azide

Constituents: 0.1% BSA, Tris buffered saline

精製度 Immunogen affinity purified

特記事項(精製) ab72044 was affinity purified using an epitope specific to SFRS8 immobilized on solid support.

**ポリ/モノ** ポリクローナル

アイソタイプ lgG

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab72044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		1/2000 - 1/10000. Detects a band of approximately 150 kDa (predicted molecular weight: 105 kDa).
IP		Use at 2-5 μg/mg of lysate.
IHC-P		1/200 - 1/1000. Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.

#### ターゲット情報

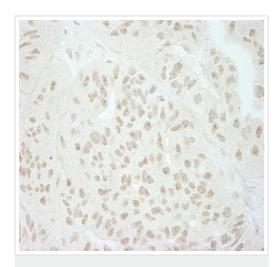
関連性

SFRS8 is a human homolog of Drosophila splicing regulatory protein. This gene autoregulates its expression by control of splicing of its first two introns. In addition, it also regulates the splicing of fibronectin and CD45 genes. Multiple alternatively spliced variants have been identified. Two alternatively spliced variants have been characterized to date.

細胞内局在

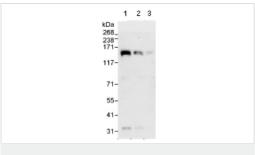
Nuclear

#### 画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SFRS8 antibody (ab72044)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human breast carcinoma tissue labelling SFRS8 with ab72044 at 1/200 (1 $\mu$ g/ml). Detection: DAB.



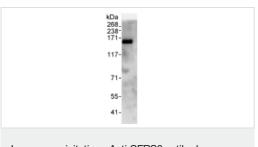
Western blot - Anti-SFRS8 antibody (ab72044)

All lanes: Anti-SFRS8 antibody (ab72044) at 0.04 μg/ml

Lane 1 : HeLa whole cell lysate at 50  $\mu$ g Lane 2 : HeLa whole cell lysate at 15  $\mu$ g Lane 3 : HeLa whole cell lysate at 5  $\mu$ g

**Predicted band size:** 105 kDa **Observed band size:** 150 kDa

Exposure time: 3 minutes



Immunoprecipitation - Anti-SFRS8 antibody (ab72044)

Detection of SFRS8 by Western Blot of Immunprecipitate. ab72044 at 1 $\mu$ g/ml staining SFRS8 in HeLa whole cell lysate immunoprecipitated using ab72044 at 3 $\mu$ g/mg lysate (1 mg/IP; 20% of IP loaded/lane).

Detection: Chemiluminescence with exposure time of 30 seconds.

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

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