# abcam

## Product datasheet

## Anti-SAF-B2 antibody [6F7] ab67344

### 1 图像

#### 概述

产品名称 Anti-SAF-B2抗体[6F7]

宿主 Mouse

经测试应用 适用于: IHC-P

种属反应性 与反应: Human

免疫原 Synthetic peptide corresponding to Human SAF-B2 aa 345-357.

Sequence:

**PEARDSKEDGRKF** 

Run BLAST with
Run BLAST with

阳性对照 Human brain cortex tissue.

常规说明

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

#### 性能

形式 Liquid

**存放说明** Shipped at 4°C. Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle.

**存储溶液** pH: 7.4

Constituent: PBS

纯**度** Protein G purified

 克隆
 单克隆

 克隆编号
 6F7

同种型 lgG1

#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab67344于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

| 应用    | Ab评论 | 说 <b>明</b> |
|-------|------|------------|
| IHC-P |      |            |

应用说明

ICC/IF: Use at an assay dependent dilution. IHC-P: Use at a concentration of 5  $\mu$ g/ml. IP: Use at an assay dependent dilution.

WB: Use at an assay dependent dilution. Predicted molecular weight: 108 kDa.

N.B. on SDS PAGE gels, Scaffold attachment factor B2 runs as an approximately 130 kDa protein. This aberrant migration is due to a large number of charged amino acid residues.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

#### 靶标

功能 Binds to scaffold/matrix attachment region (S/MAR) DNA. Can function as an estrogen receptor

corepressor and can also inhibit cell proliferation.

组织特异性 Expressed at high levels in the CNS and at low levels in the liver. Expressed in a wide number of

breast cancer cell lines.

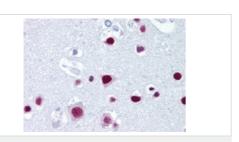
序列相似性 Contains 1 RRM (RNA recognition motif) domain.

Contains 1 SAP domain.

翻译后修饰 Phosphorylated upon DNA damage, probably by ATM or ATR.

细胞定位 Cytoplasm. Nucleus.

#### 图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SAF-B2 antibody [6F7] (ab67344)

ab67344 at  $5\mu g/ml$  dilution staining SAF-B2 in human brain cortex by Immunohistochemistry, Formalin-fixed, Paraffin-embedded tissue.

 $\textbf{Please note:} \ \ \textbf{All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"}$ 

#### 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.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

#### Terms and conditions

· Guarantee only valid for products bought direct from Abcam or one of our authorized distributors