abcam

Product datasheet

Anti-FES antibody [EPR3230(2)] ab108418



重组 RabMAb

4 图像

概述

产品名称 Anti-FES抗体[EPR3230(2)]

描述 兔单克隆抗体[EPR3230(2)] to FES

宿主 Rabbit

经测试应用 适用于: WB, ICC/IF, Flow Cyt (Intra)

不适用于: IHC-P

种属反应性 与反应: Human

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

阳性对照 TF-1, U937, and Human spleen lysates; HeLa cells

常规说明 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

Mouse, Rat: We have preliminary internal testing data to indicate this antibody may not react with

these species. Please contact us for more information.

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

存储溶液

Preservative: 0.01% Sodium azide

Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture

supernatant

纯度 Tissue culture supernatant

单克隆 克隆

同种型

lgG

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab108418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	说明
WB		1/1000 - 1/10000. Detects a band of approximately 93 kDa (predicted molecular weight: 93 kDa).
ICC/IF		1/100 - 1/250.
Flow Cyt (Intra)		1/100.

应用说明

Is unsuitable for IHC-P.

靶标

序列相似性

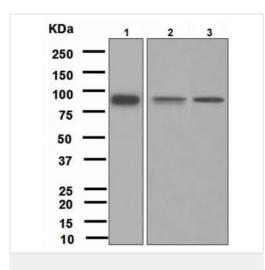
Belongs to the protein kinase superfamily. Tyr protein kinase family. Fes/fps subfamily.

Contains 1 FCH domain.

Contains 1 protein kinase domain.

Contains 1 SH2 domain.

图片



Western blot - Anti-FES antibody [EPR3230(2)] (ab108418)

All lanes : Anti-FES antibody [EPR3230(2)] (ab108418) at 1/1000

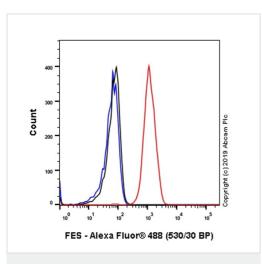
dilution

Lane 1: TF-1 lysate Lane 2: U937 lysate

Lane 3: Human spleen lysate

Lysates/proteins at 10 µg per lane.

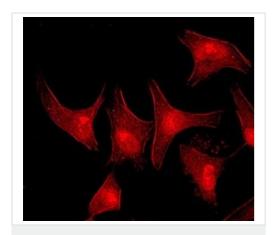
Predicted band size: 93 kDa



Flow Cytometry (Intracellular) - Anti-FES antibody [EPR3230(2)] (ab108418)

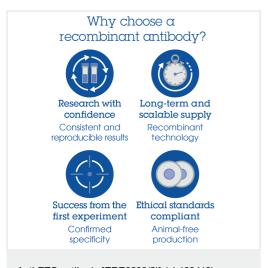
Flow Cytometry analysis of HeLa (Human cervix adenocarcinoma epithelial cell) cells labeling FES with purified ab108418 at 1/100 dilution (10 µg/mL) (Red). Cells were fixed with 4% Paraformaldehyde and permeabilised with 90% Methanol. A Goat anti rabbit lgG (Alexa Fluor® 488, <u>ab150077</u>) secondary antibody was used at 1/2000. Isotype control - Rabbit monoclonal lgG (Black). Unlabeled control - Cells without incubation with primary

antibody and secondary antibody (Blue).



Immunocytochemistry/ Immunofluorescence - Anti-FES antibody [EPR3230(2)] (ab108418)

ab108418, at a 1/100 dilution, staining FES in HeLa (Human epithelial cell line from cervix adenocarcinoma) cells by Immunofluorescence.



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