abcam

Product datasheet

Anti-FES antibody [EPR3230(2)] - BSA and Azide free ab232024

ועלשעבע RabMAb

画像数3

製品の概要

特記事項

製品名 Anti-FES antibody [EPR3230(2)] - BSA and Azide free

製品の詳細 Rabbit monoclonal [EPR3230(2)] to FES - BSA and Azide free

由来種 Rabbit

アプリケーション 適用あり: ICC/IF, WB, Flow Cyt (Intra)

適用なし: IHC-P

種交差性 交差種: Human

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

ポジティブ・コントロール ICC/IF: HeLa cells. Flow Cyt: HeLa cells.

ab232024 is the carrier-free version of ab108418.

Our carrier-free antibodies are typically supplied in a PBS-only formulation, purified and free of BSA, sodium azide and glycerol. The carrier-free buffer and high concentration allow for increased conjugation efficiency.

This conjugation-ready format is designed for use with fluorochromes, metal isotopes, oligonucleotides, and enzymes, which makes them ideal for antibody labelling, functional and cellbased assays, flow-based assays (e.g. mass cytometry) and Multiplex Imaging applications.

Use our conjugation kits for antibody conjugates that are ready-to-use in as little as 20 minutes with <1 minute hands-on-time and 100% antibody recovery: available for fluorescent dyes, HRP, biotin and gold.

This product is compatible with the Maxpar[®] Antibody Labeling Kit from Fluidigm, without the need for antibody preparation. Maxpar[®] is a trademark of Fluidigm Canada Inc.

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.

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C. Do Not Freeze.

バッファー pH: 7.2

Constituent: PBS

キャリア・フリー はい

精製度 Protein A purified

ポリ/モノ モノクローナル **ウローン名** EPR3230(2)

アイソタイプ lgG

アプリケーション

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ab232024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
ICC/IF		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration. Predicted molecular weight: 93 kDa.
Flow Cyt (Intra)		Use at an assay dependent concentration.

追加情報 Is unsuitable for IHC-P.

ターゲット情報

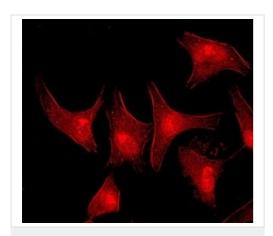
配列類似性 Belongs to the protein kinase superfamily. Tyr protein kinase family. Fes/fps subfamily.

Contains 1 FCH domain.

Contains 1 protein kinase domain.

Contains 1 SH2 domain.

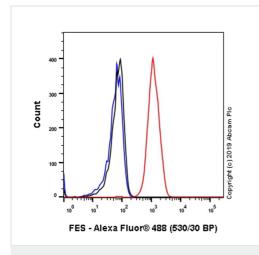
画像



Immunocytochemistry/ Immunofluorescence - Anti-FES antibody [EPR3230(2)] - BSA and Azide free (ab232024)

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

This data was developed using the same antibody clone in a different buffer formulation containing PBS, BSA, glycerol, and sodium azide (ab108418).



Flow Cytometry (Intracellular) - Anti-FES antibody [EPR3230(2)] - BSA and Azide free (ab232024)

This data was developed using <u>ab108418</u>, the same antibody clone in a different buffer formulation.

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 IgG (Alexa Fluor® 488, ab150077) secondary antibody was used at 1/2000. Isotype control - Rabbit monoclonal IgG (Black). Unlabeled control - Cells without incubation with primary antibody and secondary antibody (Blue).



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