abcam

Product datasheet

Anti-FADD (phospho S194) antibody [EPR1816Y] ab68475

יעלאעבע RabMAb

画像数 2

製品の概要

製品名 Anti-FADD (phospho S194) antibody [EPR1816Y]

製品の詳細 Rabbit monoclonal [EPR1816Y] to FADD (phospho S194)

由来種 Rabbit

アプリケーション **適用あり:** WB

適用なし: Flow Cyt,ICC/IF or IHC-P

種交差性 交差種: Human

免疫原 Synthetic peptide within Human FADD aa 150-250 (phospho S194). The exact sequence is

proprietary.

ポジティブ・コントロール Jurkat cell lysate

特記事項 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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7.2

Preservative: 0.01% Sodium azide

Constituents: 50% Glycerol (glycerin, glycerine), 0.05% BSA

精製度 Protein A purified

ポリモノ モノクローナル

クローン名 EPR1816Y

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ab68475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		

追加情報 IP: 1/30.

WB: 1/500. Detects a band of approximately 27 kDa (predicted molecular weight: 23 kDa).

Is unsuitable for Flow Cyt, ICC/IF or IHC-P.

Not yet tested in other applications.

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

ターゲット情報

機能 Apoptotic adaptor molecule that recruits caspase-8 or caspase-10 to the activated Fas (CD95)

or TNFR-1 receptors. The resulting aggregate called the death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation. Active caspase-8 initiates the subsequent cascade of

caspases mediating apoptosis.

組織特異性 Expressed in a wide variety of tissues, except for peripheral blood mononuclear leukocytes.

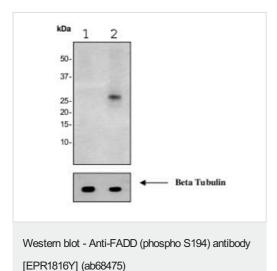
配列類似性 Contains 1 death domain.

Contains 1 DED (death effector) domain.

ドメイン Contains a death domain involved in the binding of the corresponding domain within Fas

receptor.

画像



All lanes : Anti-FADD (phospho S194) antibody [EPR1816Y] (ab68475) at 1/500 dilution

Lane 1 : Un-treated Jurkat (Human T cell leukemia cell line from peripheral blood) cell lysate

Lane 2: Calyculin A treated Jurkat (Human T cell leukemia cell line from peripheral blood) cell lysate

Lysates/proteins at 10 µg per lane.

Secondary

All lanes: HRP conjugated Goat anti-Rabbit at 1/2000 dilution

Predicted band size: 23 kDa **Observed band size:** 27 kDa



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 https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

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