# abcam

## Product datasheet

## Anti-srGAP2 antibody [EP2506(2)] ab124958

יולצעבע RabMAb

★★★★★ 2 Abreviews 2 References 画像数3

#### 製品の概要

製品名 Anti-srGAP2 antibody [EP2506(2)]

製品の詳細 Rabbit monoclonal [EP2506(2)] to srGAP2

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,IHC-P or IP

種交差性 交差種: Mouse, Rat, Human

免疫原 Synthetic peptide within Human srGAP2 aa 1000-1100. The exact sequence is proprietary.

ポジティブ・コントロール WB: HEK-293, and Mouse and Rat brain lysate.

特記事項 This product has switched from a hybridoma to recombinant production method on 7th

September 2023.

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.

#### 製品の特性

製品の状態

保存方法 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

バッファー pH: 7.20

Preservative: 0.01% Sodium azide

Constituents: 0.05% BSA, 40% Glycerol (glycerin, glycerine), 59% PBS

精製度 Protein A purified

ポリ/モノ モノクローナル クローン名 EP2506(2)

## アプリケーション

**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab124958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	<b>★★★</b> ☆☆(1)	1/1000. Detects a band of approximately 140 kDa (predicted molecular weight: 121 kDa).

追加情報 Is unsuitable for Flow Cyt,ICC/IF,IHC-P or IP.

## ターゲット情報

機能 Putative GTPase-activating protein for Rho family small GTPases.

組織特異性 Expression at low levels in placenta, kidney, and ovary, and little or no expression in all other

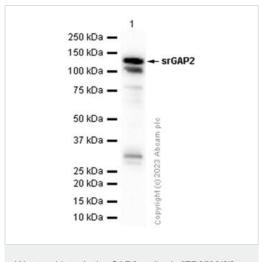
tissues tested.

配列類似性 Contains 1 FCH domain.

Contains 1 Rho-GAP domain.

Contains 1 SH3 domain.

## 画像



Western blot - Anti-srGAP2 antibody [EP2506(2)] (ab124958)

Anti-srGAP2 antibody [EP2506(2)] (ab124958) at 1/1000 dilution + HEK-293 (Human embryonic kidney epithelial cell) whole cell lysate at 15  $\mu$ g

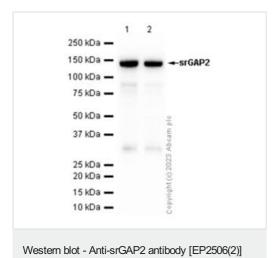
## Secondary

Goat Anti-Rabbit IgG H&L (HRP) (ab97051) at 1/20000 dilution

Performed under reducing conditions.

**Predicted band size:** 121 kDa **Observed band size:** 140 kDa

Blocking and diluting buffer and concentration: 5% NFDM/TBST.



(ab124958)

**All lanes :** Anti-srGAP2 antibody [EP2506(2)] (ab124958) at 1/1000 dilution

Lane 1 : Mouse brain lysate

Lane 2 : Rat brain lysate

## Secondary

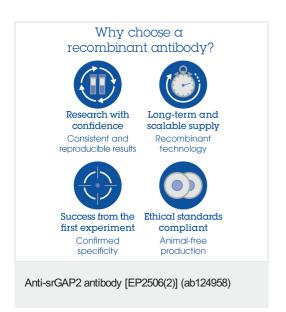
All lanes: Goat Anti-Rabbit lgG H&L (HRP) (ab97051) at 1/20000

dilution

Performed under reducing conditions.

Predicted band size: 121 kDa Observed band size: 140 kDa

Blocking and diluting buffer and concentration: 5% NFDM/TBST.



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

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