abcam

Product datasheet

Anti-GRK6 antibody [EPR2046(2)] ab109302

יעלצעבע RabMAb

2 References 画像数 2

製品の概要

製品名 Anti-GRK6 antibody [EPR2046(2)]

製品の詳細 Rabbit monoclonal [EPR2046(2)] to GRK6

由来種 Rabbit

アプリケーション **適用あり:** WB

適用なし: Flow Cyt,IHC-P or IP

種交差性 交差種: Human

交差が予測される動物種: Mouse

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

ポジティブ・コントロール U937 cell lysate, Ramos cell lysate, Jurkat cell lysate, K562 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.

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

species. Please contact us for more information.

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: 0.05% Sodium azide

Constituents: 0.1% BSA, 40% Glycerol (glycerin, glycerine), 9.85% Tris glycine, 50% Tissue

culture supernatant

精製度 Protein A purified

ポリ/モノ モノクローナル **ウローン名** EPR2046(2) **アイソタイプ** laG

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ab109302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		1/1000 - 1/10000. Predicted molecular weight: 66 kDa.

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

ターゲット情報

機能 Specifically phosphorylates the activated forms of G protein-coupled receptors.

組織特異性 Widely expressed.

配列類似性 Belongs to the protein kinase superfamily. AGC Ser/Thr protein kinase family. GPRK subfamily.

Contains 1 AGC-kinase C-terminal domain.

Contains 1 protein kinase domain.

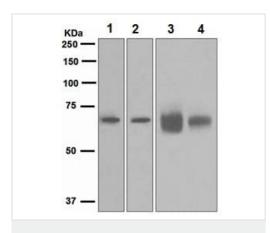
Contains 1 RGS domain.

翻訳後修飾 It is uncertain whether palmitoylation is on Cys-561 and/or Cys-562 and/or Cys-565.

細胞内局在 Membrane.

製品の状態 There are 2 isoforms produced by alternative splicing.

画像



Western blot - Anti-GRK6 antibody [EPR2046(2)] (ab109302)

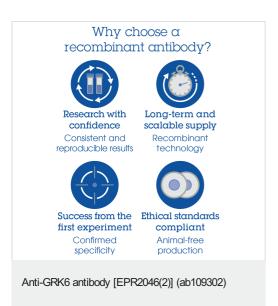
All lanes: Anti-GRK6 antibody [EPR2046(2)] (ab109302) at

1/1000 dilution

Lane 1 : U937 cell lysate
Lane 2 : Ramos cell lysate
Lane 3 : Jurkat cell lysate
Lane 4 : K562 cell lysate

Lysates/proteins at 10 µg per lane.

Predicted band size: 66 kDa



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- Response to your inquiry within 24 hours
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