abcam

Product datasheet

Anti-P70 S6 Kinase beta/SRK (phospho S371) antibody [EPR2132] ab109393

ארבע RabMAb

17 References 画像数 2

製品の概要

製品名 Anti-P70 S6 Kinase beta/SRK (phospho S371) antibody [EPR2132]

製品の詳細 Rabbit monoclonal [EPR2132] to P70 S6 Kinase beta/SRK (phospho S371)

由来種 Rabbit

特異性 This antibody only detects p70 S6 Kinase phosphorylated at serine 371.

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: Human

交差が予測される動物種: Mouse, Rat 🔷

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 293T cell lysate treated with Alkaline Phosphatase (AP).

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**.

製品の特性

製品の状態 Liquid

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Æノ モノクローナル **ウローン名** EPR2132 **Pイソタイプ k**g G

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ab109393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: 53 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 Phosphorylates specifically ribosomal protein S6.

配列類似性 Belongs to the protein kinase superfamily. AGC Ser/Thr protein kinase family. S6 kinase

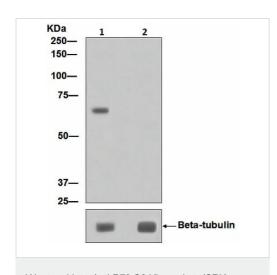
subfamily.

Contains 1 AGC-kinase C-terminal domain.

Contains 1 protein kinase domain.

翻訳後修飾 Phosphorylated upon DNA damage, probably by ATM or ATR.

画像



Western blot - Anti-P70 S6 Kinase beta/SRK (phospho S371) antibody [EPR2132] (ab109393)

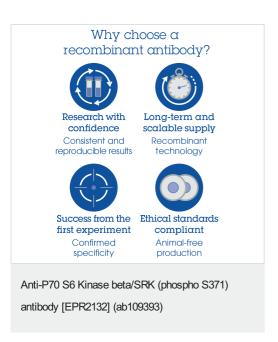
All lanes : Anti-P70 S6 Kinase beta/SRK (phospho S371) antibody [EPR2132] (ab109393) at 1/1000 dilution

Lane 1: 293T cell lysate, untreated

Lane 2: 293T cell lysate, treated with Alkaline Phosphatase (AP)

Lysates/proteins at 10 µg per lane.

Predicted band size: 53 kDa



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