

Product datasheet

Anti-RSK1 p90 antibody (HRP) ab9368

画像数 2

製品の概要

製品名	Anti-RSK1 p90 antibody (HRP)
製品の詳細	Rabbit polyclonal to RSK1 p90 (HRP)
由来種	Rabbit
標識	HRP
特異性	Reacts with p90 RSK1.
アプリケーション	適用あり: WB, IP
種交差性	交差種: Mouse, Rat, Human
免疫原	corresponding to Human RSK1 p90 (C terminal) conjugated to Keyhole Limpet Haemocyanin (KLH). Sequence: C-LAQRRVRKLPSTTL
ポジティブ・コントロール	Use Mouse brain extract for immunoblotting and immunoprecipitation.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C.
バッファー	Preservative: 0.1% Sodium azide Constituent: Tris buffered saline
精製度	Immunogen affinity purified
特記事項(精製)	Immunoaffinity chromatography with RSK1 C-terminal peptide on agarose.
ポリモノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab9368** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
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WB

IP

追加情報

Western blot: Use at 4:1000
 IP: Use at 4 µg/1500 µg protein sample Recommended for immunoblotting and immunoprecipitation and isolation of native kinase.

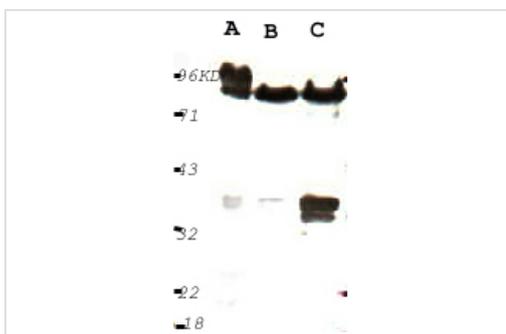
ターゲット情報

機能 Serine/threonine kinase that may play a role in mediating the growth-factor and stress induced activation of the transcription factor CREB.

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 2 protein kinase domains.

翻訳後修飾 Autophosphorylated on Ser-380, as part of the activation process.

画像



Western blot - Anti-RSK1 p90 antibody (HRP) (ab9368)

One-step immunoblotting with anti-RSK1 HRP conjugates

Lane A: mouse brain

Lane B, mouse spleen

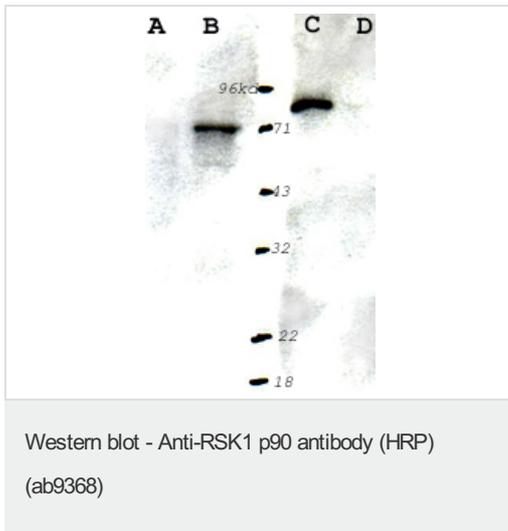
Lane C: mouse intestine

One-step immunoblotting with anti-RSK1 HRP conjugates

Lane A: mouse brain

Lane B, mouse spleen

Lane C: mouse intestine



One-step immunoblotting with cross-antibodies of the immunoprecipitated kinases

Immunoprecipitation with anti-p90 RSK1 (Lane A and C) Immunoprecipitation with anti-p70 S6K (Lane B and D) Immunoblotting with anti-p70 S6K HRPconjugates (Lane A and B)

Immunoblotting with anti-RSK1 HRP conjugates (Lane C and D)

One-step immunoblotting with cross-antibodies of the immunoprecipitated kinases

Immunoprecipitation with anti-p90 RSK1 (Lane A and C)

Immunoprecipitation with anti-p70 S6K (Lane B and D)

Immunoblotting with anti-p70 S6K HRPconjugates (Lane A and B)

Immunoblotting with anti-RSK1 HRP conjugates (Lane C and D)

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