


Product datasheet

Anti-RSK1 p90 antibody ab97595

画像数 2

製品の概要

製品名	Anti-RSK1 p90 antibody
製品の詳細	Rabbit polyclonal to RSK1 p90
アプリケーション	適用あり: WB, ICC/IF
種交差性	交差種: Human 交差が予測される動物種: Mouse, Rat, Cow 
免疫原	Recombinant fragment containing a sequence corresponding to a region within amino acids 303-537 of Human RSK1 p90 (NP_001006666).
ポジティブ・コントロール	HepG2 whole cell lysate; HeLa cells; 293T, A431, HeLaS3 and Raji cell lines

法規制情報

**医薬用外毒物**

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.01% Thimerosal (merthiolate) Constituents: 10% Glycerol, 0.1M Tris, 0.1M Glycine, pH 7.0
精製度	Immunogen affinity purified
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 **ab97595** in the following tested applications.

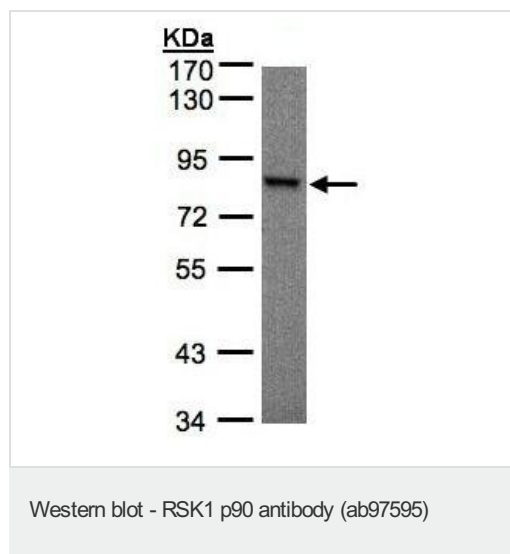
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		1/500 - 1/3000. Predicted molecular weight: 84 kDa.
ICC/IF		1/100 - 1/200.

## ターゲット情報

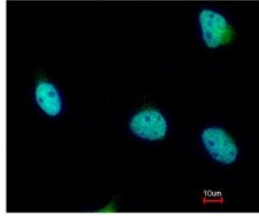
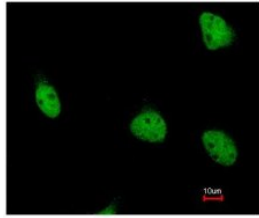
機能	Serine/threonine kinase that may play a role in mediating the growth-factor and stress induced activation of the transcription factor CREB.
配列類似性	Belongs to the protein kinase superfamily, AGC Ser/Thr protein kinase family, S6 kinase subfamily. Contains 1 AGC-kinase C-terminal domain. Contains 2 protein kinase domains.
翻訳後修飾	Autophosphorylated on Ser-380, as part of the activation process.

## 画像



Anti-RSK1 p90 antibody (ab97595) at 1/1000 dilution + HepG2 whole cell lysate at 30 µg

**Predicted band size : 84 kDa**



Immunofluorescence analysis of RSK1 p90 in paraformaldehyde-fixed HeLa cells, using ab97595 at 1/100 dilution (top image) and merged with DNA probe (bottom image).

Immunocytochemistry/ Immunofluorescence - RSK1 p90 antibody (ab97595)

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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