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Datasheet for ABIN7302438

## anti-RSK1/2/3 antibody (C-Term, pSer573, pSer577)

### Overview

Quantity:	100 µL
Target:	RSK1/2/3
Binding Specificity:	C-Term, pSer573, pSer577
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunochromatography (IC), Immunofluorescence (IF), Immunohistochemistry (IHC), Western Blotting (WB)

### Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human RSK1/2/3.
Specificity:	Recognizes endogenous levels of RSK1/2/3 (pT573/570/577) protein.
Characteristics:	Rabbit polyclonal antibody to RSK1/2/3 (pT573/570/577)
Purification:	The antibody was purified by immunogen affinity chromatography.

### Target Details

Target:	RSK1/2/3
Abstract:	<a href="#">RSK1/2/3 Products</a>
Background:	MAPKAPK1A, RSK1, Ribosomal protein S6 kinase alpha-1, S6K-alpha-1, 90 kDa ribosomal protein S6 kinase 1, p90-RSK 1, p90RSK1, p90S6K, MAP kinase-activated protein kinase 1a,

## Target Details

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MAPK-activated protein kinase 1a, MAPKAP kinase 1a, MAPKAPK-1a, Ribosomal S6 kinase 1, RSK-1, MAPKAPK1C, RSK3, Ribosomal protein S6 kinase alpha-2, S6K-alpha-2, 90 kDa ribosomal protein S6 kinase 2, p90-RSK 2, p90RSK2, MAP kinase-activated protein kinase 1c, MAPK-activated protein kinase 1c, MAPKAP kinase 1c, MAPKAPK-1c, Ribosomal S6 kinase 3, RSK-3, pp90RSK3, ISPK1, MAPKAPK1B, RSK2, Ribosomal protein S6 kinase alpha-3, S6K-alpha-3, 90 kDa ribosomal protein S6 kinase 3, p90-RSK 3, p90RSK3, Insulin-stimulated protein kinase 1, ISPK-1, MAP kinase-activated protein kinase 1b, MAPK-activated protein kinase 1b, MAPKAP kinase 1b, MAPKAPK-1b, Ribosomal S6 kinase 2, RSK-2, pp90RSK2

Gene ID: 6195, 6196, 6197

UniProt: [Q15418](#), [Q15349](#), [P51812](#), [P18653](#), [Q9WUT3](#), [P18654](#), [Q63531](#)

## Application Details

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Application Notes: WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Expiry Date: 12 months