## Product Name: p90RSK (phospho Ser380) Rabbit

Monoclonal Antibody Catalog #: AMRe21311



## **Summary**

**Production Name** p90RSK (phospho Ser380) Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal Antibody

**Host** Rabbit

**Application** WB,IHC,IF,IP,ELISA **Reactivity** Human,Mouse,Rat

### **Performance**

**Conjugation** Phospho

**Modification** Phosphorylated

IsotypeIgG,KappaClonalityMonoclonal

Form Liquid

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

**Buffer** PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

**Purification** Protein A

### **Immunogen**

Gene Name RPS6KA1

RPS6KA1;MAPKAPK1A;RSK1;Ribosomal protein S6 kinase alpha-1;S6K-alpha-1;90 kDa

Alternative Names ribosomal protein S6 kinase 1;p90-RSK 1;p90RSK1;p90S6K;MAP kinase-activated

protein kinase 1a;MAPK-activated protein kinase 1a;MAPKAP kinase 1a;MAPKAP

**Gene ID** 6195

SwissProt ID Q15418.

## **Application**

IHC 1:2000-1:5000;WB 1:2000-1:10000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-

**Dilution Ratio** 

1:200;

Molecular Weight Calculated MW:83kD;Observed MW:83kD

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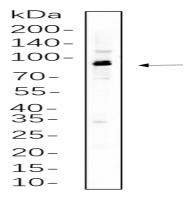


## **Background**

Cell localization:Cytoplasm, Nucleus.Ribosomal protein S6 kinase A1(RPS6KA1) Homo sapiens This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 nonidentical kinase catalytic domains and phosphorylates various substrates, including members of the mitogen-activated kinase (MAPK) signalling pathway. The activity of this protein has been implicated in controlling cell growth and differentiation. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008],

#### Research Area

## **Image Data**



Hela whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with primary antibody(1:1000).

The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

### Note

For research use only.

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