

## GOAT ANTI-RPS6KA2 ANTIBODY

**SKU:** EB08865

250kDa  
150kDa  
100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Instructions</b>	
<b>Synonym /</b>	ribosomal protein S6 kinase, 90kD, polypeptide 2 ribosomal protein S6 kinase alpha 2 ribosomal S6 kinase
<b>Alias</b>	3 pp90RSK3 p90-RSK3 S6K-alpha2 S6K-alpha RSK3 RSK MAPKAPK1C HU-2 ribosomal protein S6 kinase, 90kDa,
<b>Names</b>	polypeptide 2 RPS6KA2
<b>Accession ID</b>	NP_066958.2; NP_001006933.1
<b>Blocking Peptide</b>	EBP08865
<b>Immunogen</b>	Peptide with sequence C-EYLSPNQLSRQDVH, from the C Terminus (near) of the protein sequence according to NP_066958.2; NP_001006933.1.
<b>Product Comments</b>	This antibody is expected to recognize both reported isoforms (NP_066958.2; NP_001006933.1)
<b>Peptide Sequence</b>	C-EYLSPNQLSRQDVH
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Horse
<b>Reactive Species</b>	Rat
<b>Human Gene ID</b>	6196
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:64000.
<b>Western Blot</b>	Approx 75kDa band observed in Rat Lung lysates (calculated MW of 83.2kDa according to Rat NP_476469.11). Recommended concentration: 0.01-0.03µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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