

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-P70S6K / RPS6KB1 ANTIBODY

SKU: EB05630

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250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

25kDa

20kDa

15kDa

10kDa



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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

serine/threonine kinase 14 alpha|ribosomal protein S6 kinase, 70kD, polypeptide 1|p70 S6 kinase, alpha 2|p70 S6 kinase, alpha 1|p70-alpha|p70(S6K)-alpha|STK14A|S6K1|S6K|PS6K|ribosomal protein S6 kinase, 70kD,

Alias polypeptide 1|p70-S6K|RPS6KB1 Names

Accession

ID

NP_003152.1

Blocking

Peptide

EBP05630

Immunogen

Peptide with sequence C-MISKRPEHLRMNL, from the C Terminus of the protein sequence according to

NP 003152.1.

Peptide

Sequence

C-MISKRPEHLRMNL

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human, Mouse, Rat, Dog, Cow

Reactive

Species

Human, Mouse

Human

Gene ID

6198

72508

Mouse

Gene ID

Rat Gene ID 83840

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

Grade ELISA

Detection

Antibody detection limit dilution 1:64000.

Limit

Approx 60kDa band observed in lysates of Human Placenta and of cell line NIH3T3 (calculated MW of 59.1kDa Western

according to NP_003152.1). Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour. **Blot** Preliminary testing was unsuccessful on Rat Kidney for this particular batch.

Application

Type

Pep-ELISA, WB



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GALLERY IMAGES

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