

## **Product datasheet for TA311500**

## OriGene Technologies, Inc.

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## **Rps6ka2 Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.01-0.03ug/ml

**Reactivity:** Rat (Expected from sequence similarity: Human, Mouse, Horse)

**Host:** Goat

Clonality: Polyclonal

**Immunogen:** Peptide with sequence C-EYLSPNQLSRQDVH, from the C Terminus (near) of the protein

sequence according to NP\_066958.2; NP\_001006933.1.

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

albumin. Aliquot and store at -20C. Minimize freezing and thawing.

Concentration: lot specific

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

chromatography using the immunizing peptide.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ribosomal protein S6 kinase polypeptide 2

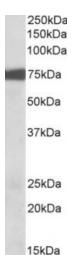
Database Link: NP 476469

Entrez Gene 6196 HumanEntrez Gene 20112 MouseEntrez Gene 117269 Rat

Synonyms: HU-2; MAPKAPK1C; p90-RSK3; pp90RSK3; RSK; RSK-3; RSK3; S6K-alpha; S6K-alpha2



## **Product images:**



(0.01ug/ml) staining of Mouse Lung lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.