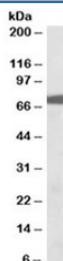


## RPS6KA2 Antibody [RSK3] (R34050)

Catalog No.	Formulation	Size
R34050-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Horse
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	6196
Applications	Western Blot : 0.01-0.03ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This RPS6KA2 antibody is available for research use only.



Western blot testing of mouse lung lysate with RPS6KA2 antibody at 0.01ug/ml, observed here at ~75kDa. (1)



Western blot of rat lung lysate with RPS6KA2 antibody at 1ug/ml, observed here at ~75kDa. (1)

## Description

Additional name(s) for this target protein: Ribosomal protein S6 kinase, 90kDa, polypeptide 2; RSK3

## Application Notes

Optimal dilution of the RPS6KA2 antibody should be determined by the researcher.

1. Molecular weight: predicted at ~83kDa but routinely observed at ~90kDa.

## Immunogen

Amino acids EYLSPNQLSRQDVH were used as the immunogen for this RPS6KA2 antibody.

## Storage

Aliquot and store the RPS6KA2 antibody at -20oC.