

Product datasheet for TA315348

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OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

RPS6KC1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:20000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

RPS6KC1.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ribosomal protein S6 kinase C1

Database Link: NP 001129610

Entrez Gene 320119 MouseEntrez Gene 26750 Human

Q96S38

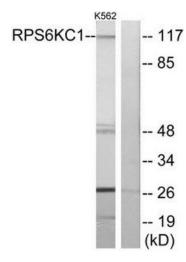
Synonyms: humS6PKh1; RPK118; RSKL1; S6K-delta-1; S6PKh1

Note: RPS6KC1 antibody detects endogenous levels of total RPS6KC1 protein.

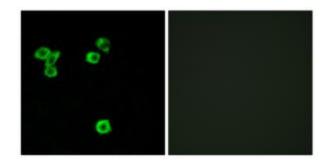
Protein Families: Druggable Genome, Protein Kinase



Product images:



Western blot analysis of extracts from K562 cells, using RPS6KC1 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of LOVO cells, using RPS6KC1 antibody. The picture on the right is treated with the synthesized peptide.