Anti-RPS6KC1 antibody (200-280 Internal) (STJ94888)

STJ94888

GENERAL INFORMATION

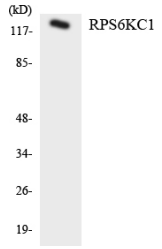
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Ribosomal Protein S6 Kinase Delta-1 (200-280 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications WB, IF, ICC, ELISA
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

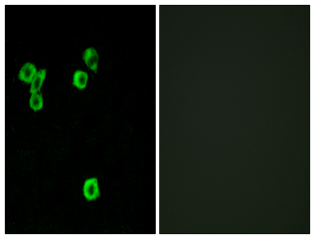
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
IF 1:200-1:1000
ELISA 1:20000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

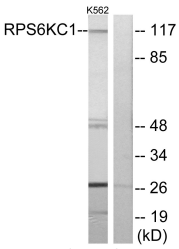
TARGET INFORMATION

Gene ID 26750
Gene Symbol RPS6KC1
Uniprot ID KS6C1_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human RPS6KC1 at amino acid range 231-280
Immunogen Region 200-280 Internal
Specificity RPS6KC1 polyclonal antibody (Ribosomal Protein S6 Kinase Delta-1) binds to endogenous Ribosomal Protein S6 Kinase Delta-1 at the amino acid region 200-280 Internal.
Immunogen Sequence



Western blot analysis of the lysates from HT-29 cells using RPS6KC1 antibody.


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



Western blot analysis of lysates from K562 cells, using RPS6KC1 Antibody. The lane on the right is blocked with the synthesized peptide.

Western blot analysis of HELA 293T lysis using p52 S6 kinase antibody. Antibody was diluted at 1:500

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