

## Anti-Phospho-RPS6KA1-Thr359/Ser363 antibody (STJ196373) STJ196373

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Ribosomal Protein S6 Kinase Alpha-1-Thr359/Ser363 is suitable for use in Western Blot Description research applications. Applications WB

Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **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 WB 1:1000-2000 Range Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 6195 Gene Symbol RPS6KA1 Immunogen Region

Uniprot ID KS6A1\_HUMAN Immunogen Synthesized phosho peptide around human p90RSK (Thr359 and Ser363)

Specificity Phospho-RPS6KA1-Thr359/Ser363 polyclonal antibody (Ribosomal Protein S6 Kinase Alpha-1) binds to endogenous Ribosomal Protein S6 Kinase Alpha-1 only when phosphorylated at Thr359/Ser363.

Immunogen Sequence

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081