

Anti-Phospho-RPS6-Ser235/S236 antibody (200-249 aa) (STJ90992)

STJ90992

GENERAL INFORMATION

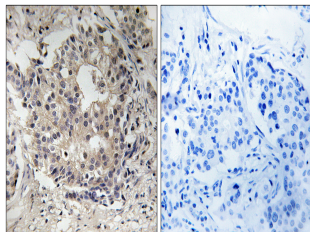
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Small ribosomal subunit protein eS6-Ser235/S236 (200-249 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

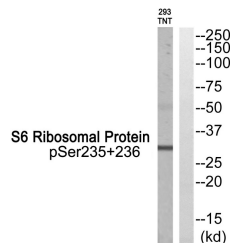
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 ELISA 1:5000 IF 1:50-200
Formulation	Liquid in PBS containing 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	6194
Gene Symbol	RPS6
Uniprot ID	RS6_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human S6 Ribosomal Protein around the phosphorylation site of Ser235 and Ser236 at the amino acid range 200-249
Immunogen Region	200-249 aa
Specificity	Phospho-Ribosomal Protein S6 (S235/S236) Polyclonal Antibody detects endogenous levels of Ribosomal Protein S6 protein only when phosphorylated at S235/S236.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human breast cancer, using S6 Ribosomal Protein (Phospho-Ser235+Ser236) Antibody. The picture on the right is blocked with the S6 Ribosomal Protein (Phospho-Ser235+Ser236) peptide.



Western blot analysis of S6 Ribosomal Protein (Phospho-Ser235+Ser236) Antibody. The lane on the right is blocked with the S6 Ribosomal Protein (Phospho-Ser235+Ser236) peptide.

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