

Anti-RPS6KA5 antibody (520-600) (STJ94267) STJ94267

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Ribosomal Protein S6 Kinase Alpha-5 (520-600) is suitable for use in Western Blot, Description Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications. Applications WB, IHC-P, IF, ICC, ELISA Host/Source Rabbit Reactivity Human, Mouse

PRODUCT PROPERTIES

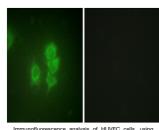
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	IF 1:200-1:1000
	ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	$\tilde{S}\ensuremath{\text{tor}}$ at 20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 9252 Gene Symbol RPS6KA5 Immunogen 520-600

Immunogen Sequence

Uniprot ID KS6A5_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human MSK1 at amino acid range 551-600 Region Specificity RPS6KA5 polyclonal antibody (Ribosomal Protein S6 Kinase Alpha-5) binds to endogenous Ribosomal Protein S6 Kinase Alpha-5 at the amino acid region 520-600.



Immunofluorescence analysis of HUVEC cells, using MSK1 Antibody. The picture on the right is blocked with the synthesized pectide.

(kD) from 293 ody. The blot analysis of lysates 15', using MSK1 Antib locked with the synthesis

MSK1

117

85

- 48

-- 34

-- 26

- 19

Western blot analysis of various cells using MSK1 Polyclonal Antibody diluted at 1: 1000

(kD)

117-85-

48-

34

26

19-

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