

Anti-Phospho-RPS6KA1-Ser227 antibody (STJ196410)

STJ196410

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Ribosomal Protein S6 Kinase Alpha-1-Ser227 is suitable for use in Western Blot 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 Range	WB 1:1000-2000
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	6195
Gene Symbol	RPS6KA1
Uniprot ID	KS6A1_HUMAN
Immunogen	Synthesized phospho peptide around human RSK2 (Ser227)
Immunogen Region	
Specificity	Phospho-RPS6KA1-Ser227 polyclonal antibody (Ribosomal Protein S6 Kinase Alpha-1) binds to endogenous Ribosomal Protein S6 Kinase Alpha-1 only when phosphorylated at Ser227.
Immunogen Sequence	