

Anti-Phospho-SRC-Ser75 antibody (41-90 aa) (STJ90958)

STJ90958

GENERAL INFORMATION

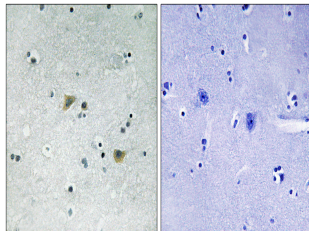
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Proto-oncogene tyrosine-protein kinase Src-Ser75 (41-90 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

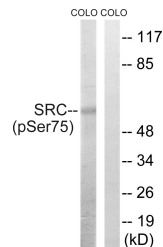
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 ELISA 1:5000 IF 1:50-200
Formulation	Liquid in 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

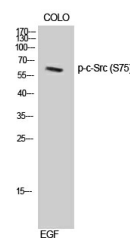
Gene ID	6714
Gene Symbol	SRC
Uniprot ID	SRC_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human Src around the phosphorylation site of Ser75 at the amino acid range 41-90
Immunogen Region	41-90 aa
Specificity	Phospho-c-Src (S75) Polyclonal Antibody detects endogenous levels of c-Src protein only when phosphorylated at S75.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain, using Src (Phospho-Ser75) Antibody. The picture on the right is blocked with the phospho-peptide.



Western blot analysis of lysates from COLO205 cells treated with EGF 200ng/ml 30', using Src (Phospho-Ser75) Antibody. The lane on the right is blocked with the phospho-peptide.



Western blot analysis of COLO cells using Phospho-c-Src (S75) Polyclonal Antibody diluted at 1:1000

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