

Anti-RAF1 antibody (560-640) (STJ95339)

STJ95339

GENERAL INFORMATION

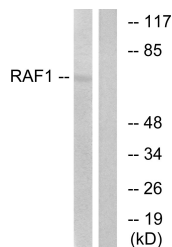
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Raf Proto-Oncogene Serine/Threonine-Protein Kinase (560-640) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

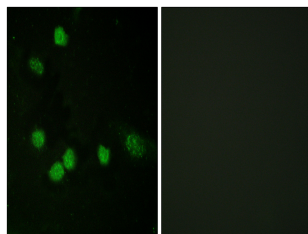
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% 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

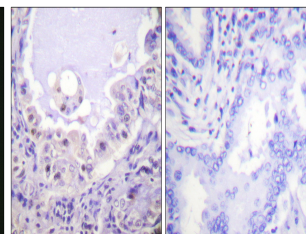
Gene ID	5894
Gene Symbol	RAF1
Uniprot ID	RAF1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human C-RAF at amino acid range 591-640
Immunogen Region	560-640
Specificity	RAF1 polyclonal antibody (Raf Proto-Oncogene Serine/Threonine-Protein Kinase) binds to endogenous Raf Proto-Oncogene Serine/Threonine-Protein Kinase at the amino acid region 560-640.
Immunogen Sequence	



Western blot analysis of lysates from HeLa cells, treated with UV 5', using C-RAF Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using C-RAF Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using C-RAF Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Raf-1 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