

Anti-Phospho-RAF1-Ser259 antibody (225-274 aa) (STJ90399)

STJ90399

GENERAL INFORMATION

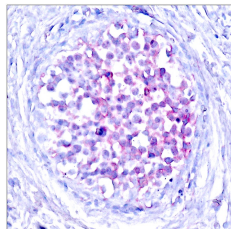
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-RAF proto-oncogene serine/threonine-protein kinase-Ser259 (225-274 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat/Monkey

PRODUCT PROPERTIES

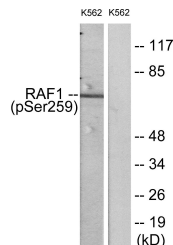
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 ELISA 1:20000 IF 1:50-200
Formulation	Liquid in PBS containing 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

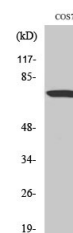
Gene ID	5894
Gene Symbol	RAF1
Uniprot ID	RAF1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human C-RAF around the phosphorylation site of Ser259 at the amino acid range 225-274
Immunogen Region	225-274 aa
Specificity	Phospho-Raf-1 (S259) Polyclonal Antibody detects endogenous levels of Raf-1 protein only when phosphorylated at S259.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using C-RAF (Phospho-Ser259) Antibody.



Western blot analysis of lysates from K562 cells, using C-RAF (Phospho-Ser259) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of various cells using Phospho-Raf-1 (S259) Polyclonal Antibody diluted at 1:1000