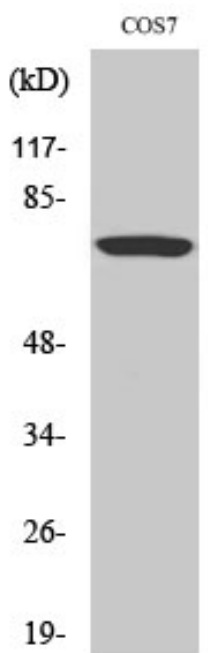


Raf-1 (phospho Ser259) Polyclonal Antibody

Swiss-Prot No.:	P04049
Molecular Weight:	73.052
Applications:	WB,IHC,ELISA
Reactivity:	Human,Mouse,Rat,Monkey
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Raf-1 around the phosphorylation site of S259.
Specificity/Sensitivity:	Phospho-Raf-1 (S259) Polyclonal Antibody detects endogenous levels of Raf-1 protein only when phosphorylated at S259.
Other Names:	RAF1; RAF; RAF proto-oncogene serine/threonine-protein kinase; Proto-oncogene c-RAF; cRaf; Raf-1
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	 Western blot analysis of COS7 cells using Phospho-Raf-1 (S259) Polyclonal Antibody. The blot shows a single band at approximately 70 kD. Molecular weight markers are indicated on the left: 117, 85, 48, 34, 26, and 19 kD.
	Western Blot analysis of various cells using Phospho-Raf-1 (S259) Polyclonal Antibody
Gene Name:	RAF1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.