

Antibodies Product Datasheet

Product Name:	Raf-1 (Phospho-Tyr341) Antibody
Catalog Number:	A0565
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human C-RAF around the phosphorylation site of Tyr341. AA range:311-360
Concentration:	1 mg/ml
Gene Name:	RAF1
Protein Name:	RAF proto-oncogene serine/threonine-protein kinase
Other Name:	RAF1; RAF; RAF proto-oncogene serine/threonine-protein kinase; Proto-oncogene c-RAF; cRaf; Raf-1
Human Swiss Prot No.:	P04049
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Raf-1 (Y341) Polyclonal Antibody detects endogenous levels of Raf-1 protein only when phosphorylated at Y341.
Storage and Stability:	-20°C/1 year