

Antibodies Product Datasheet

Product Name:	Raf-B (Phospho-Ser602) Antibody
Catalog Number:	A0781
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: 1/20000. 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 B-RAF around the phosphorylation site of Ser602. AA range:576-625
Concentration:	1 mg/ml
Gene Name:	BRAF
Protein Name:	Serine/threonine-protein kinase B-raf
Other Name:	BRAF; BRAF1; RAFB1; Serine/threonine-protein kinase B-raf; Proto-oncogene B-Raf; p94; v-Raf murine sarcoma viral oncogene homolog B1
Human Swiss Prot No.:	P15056
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Raf-B (S602) Polyclonal Antibody detects endogenous levels of Raf-B protein only when phosphorylated at S602.
Storage and Stability:	-20°C/1 year