

Antibodies Product Datasheet

Product Name:	B-RAF (Phospho-Ser446) Antibody
Catalog Number:	P12-1080
Reactivity:	Human, Mouse
Applications:	WB, IHC, ELISA
Dilutions:	B-RAF (Phospho-Ser446) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human B-RAF around the phosphorylation site of Ser446.
Concentration:	1 mg/ml
Gene Name:	BRAF1
Other Name:	B-RAF; B-RAF proto-oncogene serine/threonine-protein kinase; B-Raf proto-oncogene serine/threonine-protein kinase; BRAF; BRAF1; c-RMIL; kinase B-Raf; p94; RAFB1; RMIL; RMIL serine/threonine-protein kinase; v-Raf murine sarcoma viral oncogene homolog B1
Human Swiss Prot No.:	P15056
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	B-RAF (Phospho-Ser446) Antibody detects endogenous levels of BRAF1 only when phosphorylated at Ser446.
Storage and Stability:	Stable at -20°C for at least 1 year.