



C-RAF (Ab-301) Antibody

E11-8179B

Catalog Number: E11-8179B

Concentration: 1mg/ml

Swiss-Prot No.: P04049

Other Names: C-RAF; C-Raf; CRAF; kinase Raf1; Protein kinase raf 1; RAF proto-oncogene serine/threonine-protein kinase; Raf proto-oncogene serine/threonine-protein kinase; RAF-1; Raf-1; RAF1; Similar to murine leukemia viral (V-raf-1) oncogene homolog 1

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human C-RAF around the phosphorylation site of serine 301 (N-L-S^P-P-T).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: C-RAF (Ab-301) antibody detects endogenous levels of total C-RAF protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)

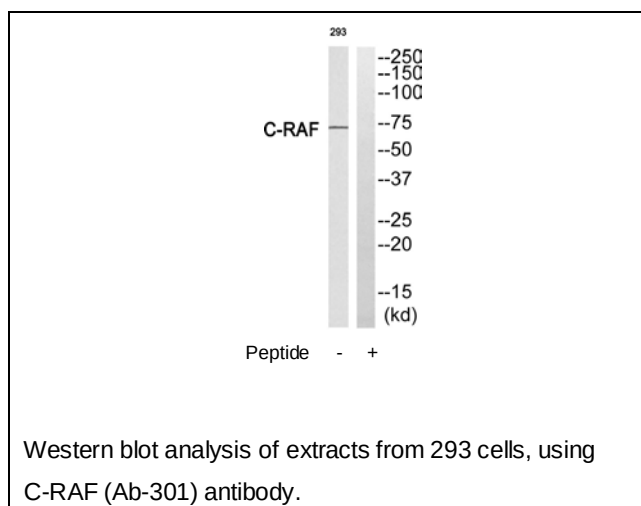
Applications: WB: 1:500~1:1000 ELISA: 1:10000

References:

Bonner T.I., Nucleic Acids Res. 14:1009-1015(1986).

Ota T., Nat. Genet. 36:40-45(2004).

Mural R.J., Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.



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