



B-RAF Antibody

E11-10378C**Catalog Number:** E11-10378C**Concentration:** 1mg/ml**Swiss-Prot No.:** P15056**Other Names:** B-RAF, B-RAF proto-oncogene serine/threonine-protein kinase, B-Raf proto-oncogene serine/threonine-protein kinase, BRAF, BRAF1, EC 2.7.1.37, EC 2.7.11.1, RAFB1, RMIL, RMIL serine/threonine-protein kinase, c-RMIL, kinase B-Raf, p94, v-Raf murine sarcoma viral oncogene homolog B1**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

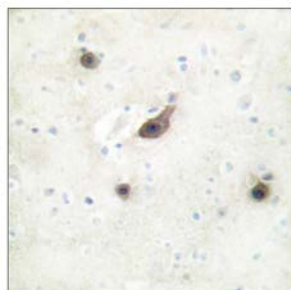
synthesized peptide derived from internal of human B-RAF.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** B-RAF antibody detects endogenous levels of total B-RAF protein.**Reactivity:** Human, Mouse**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100
IF: 1:100~1:500 ELISA: 1:20000**References:**

Stephens R.M., Mol. Cell. Biol. 12:3733-3742(1992).

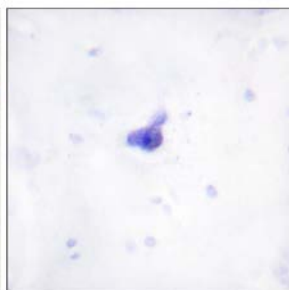
Hillier L.W., Nature 424:157-164(2003).

Eychene A., Oncogene 7:1657-1660(1992).



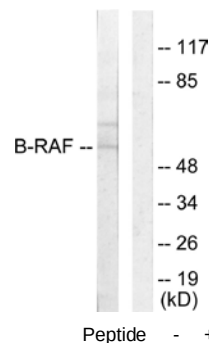
Peptide

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Immunohistochemistry analysis of paraffin-embedded human brain tissue using B-RAF antibody.



Western blot analysis of extracts from HeLa cells, using B-RAF antibody.

