



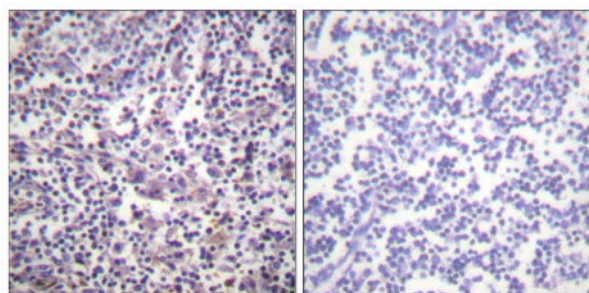
B-Raf (Ab-601) Antibody

E11-0781B**Catalog Number:** E11-0781B**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 non-phosphopeptide derived from human B-Raf around the phosphorylation site of serine 601 (V-K-S^P-R-W).**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** B-Raf (Ab-601) antibody detects endogenous levels of total B-Raf protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:10000**References:**

Armelle Calipel, J. Biol. Chem., Oct 2003; 278: 42409 - 42418.

Tara J. Dillon, J. Biol. Chem., Sep 2003; 278: 35940 - 35949.

Laura L. Dugan, J. Biol. Chem., Sep 1999; 274: 25842.

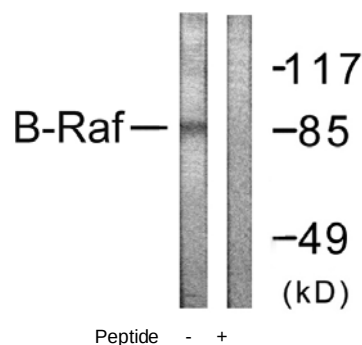


Peptide

-

+

Immunohistochemistry analysis of paraffin-embedded human lymph node tissue using B-Raf (Ab-601) antibody.



Peptide

-

+

Western blot analysis of extracts from K562 cells, using B-Raf (Ab-601) antibody.

For Research Use Only