Anti-B-Raf (Ab-753) Polyclonal Antibody

 Catalog No.
 Size

 A200272-01
 50 μl

 A200272-02
 100 μl

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Specificity

Source Application

Form

Anti-B-Raf (Ab-753) (human mouse rat) Rabbit Polyclonal WB ELISA Liquid, 1 mg/ml

Product

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; c-RMIL; EC

2.7.1.37; EC 2.7.11.1; kinase B-Raf; p94; RAFB1; RMIL;

RMIL serine/threonine-protein kinase; v-Raf murine sarcoma viral oncogene homolog B1

Specificity and Sensitivity

B-Raf (Ab-753) antibody detects endogenous levels of total B-Raf protein.

Source and Purification

The antiserum was produced against synthesized

non-phosphopeptide derived from human B-Raf around the phosphorylation site of threonine 735 (P-K-T^P-P-I).

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

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB: 1:500~1:3000 ELISA: 1:5000

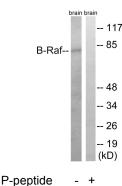
Storage Buffer

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

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Western blot analysis of extracts from rat brain cells, using B-Raf (Ab-753) antibody.

