

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | Raf-B (Phospho-Thr753) Antibody   |
| <b>Catalog Number:</b>        | A8305   |
| <b>Reactivity:</b>            | Human, Mouse, Rat   |
| <b>Applications:</b>          | WB, ELISA   |
| <b>Dilutions:</b>             | Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.  |
| <b>Modification:</b>          | Phospho Specific  |
| <b>Source:</b>                | Polyclonal Rabbit   |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                       |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized peptide derived from human B-Raf around the phosphorylation site of Thr753. AA range:717-766 |
| <b>Concentration:</b>         | 1 mg/ml   |
| <b>Gene Name:</b>             | BRAF  |
| <b>Protein Name:</b>          | Serine/threonine-protein kinase B-raf   |
| <b>Other Name:</b>            | BRAF; BRAF1; RAFB1; Serine/threonine-protein kinase B-raf; Proto-oncogene B-Raf; p94; v-Raf murine sarcoma viral oncogene homolog B1        |
| <b>Human Swiss Prot No.:</b>  | P15056  |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| <b>Specificity:</b>           | Phospho-Raf-B (T753) Polyclonal Antibody detects endogenous levels of Raf-B protein only when phosphorylated at T753.                       |
| <b>Storage and Stability:</b> | -20°C/1 year  |