

Antibodies Product Datasheet

| | |
|-------------------------------|---|
| Product Name: | Raf-1 (Phospho-Ser621) Antibody |
| Catalog Number: | A0566 |
| Reactivity: | Human, Mouse, Rat, Monkey |
| Applications: | WB, IHC-p, IF/ICC, ELISA |
| Dilutions: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications. |
| Modification: | Phospho Specific |
| Source: | Polyclonal Rabbit |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Immunogen: | The antiserum was produced against synthesized peptide derived from human C-RAF around the phosphorylation site of Ser621. AA range:591-640 |
| Concentration: | 1 mg/ml |
| Gene Name: | RAF1 |
| Protein Name: | RAF proto-oncogene serine/threonine-protein kinase |
| Other Name: | RAF1; RAF; RAF proto-oncogene serine/threonine-protein kinase; Proto-oncogene c-RAF; cRaf; Raf-1 |
| Human Swiss Prot No.: | P04049 |
| Formulation: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Specificity: | Phospho-Raf-1 (S621) Polyclonal Antibody detects endogenous levels of Raf-1 protein only when phosphorylated at S621. |
| Storage and Stability: | -20°C/1 year |