## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Raf-1 Antibody

Catalog Number: B0893

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/5000. Not yet tested in other applications.

**Modification:** Unmodified/Total

**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. AA range:11-60

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:** Raf-1 Polyclonal Antibody detects endogenous levels of Raf-1 protein.

Storage and Stability: -20°C/1 year