Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: A-Raf (Phospho-Ser299) Antibody

Catalog Number: A8078

Reactivity: Human, Mouse, Rat

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

Dilutions: Immunohistochemistry: 1/100 - 1/300. 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 A-RAF around the phosphorylation site of Ser299. AA range:266-

315

Concentration: 1 mg/ml

Gene Name: ARAF

Protein Name: Serine/threonine-protein kinase A-Raf

Other Name: ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf;

Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks

Human Swiss Prot No.: P10398

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-A-Raf (S299) Polyclonal Antibody detects endogenous levels of

A-Raf protein only when phosphorylated at S299.

Storage and Stability: -20°C/1 year