Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: GRB10 (Phospho-Tyr67) Antibody

Catalog Number: A1031

Reactivity: Human, Rat, Mouse

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: 1/20000. 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 GRB10 around the phosphorylation site of Tyr67. AA range:33-82

Concentration: 1 mg/ml

Gene Name: GRB10

Protein Name: Growth factor receptor-bound protein 10

Other Name: GRB10; GRBIR; KIAA0207; Growth factor receptor-bound protein 10;

GRB10 adapter protein; Insulin receptor-binding protein Grb-IR

Human Swiss Prot No.: Q13322

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

azide.

Specificity: Phospho-GRB10 (Y67) Polyclonal Antibody detects endogenous levels

of GRB10 protein only when phosphorylated at Y67.

Storage and Stability: -20°C/1 year