Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Gab 1 (Phospho-Tyr627) Antibody

Catalog Number: A7090

Reactivity: Human, Mouse, Monkey

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. 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 GAB1 around the phosphorylation site of Tyr627 AA range:611-

643

Concentration: 1 mg/ml

Gene Name: GAB1

Protein Name: GRB2-associated-binding protein 1

Other Name: GAB1; GRB2-associated-binding protein 1; GRB2-associated binder 1;

Growth factor receptor bound protein 2-associated protein 1

Human Swiss Prot No.: Q13480

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

azide.

Specificity: Phospho-Gab 1 (Y627) Polyclonal Antibody detects endogenous levels

of Gab 1 protein only when phosphorylated at Y627.

Storage and Stability: -20°C/1 year