Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: GRK2 (Phospho-Tyr86) Antibody

Catalog Number: A8509

Reactivity: Human, Mouse, Rat

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

Dilutions: IHC-p 1:50-200, WB 1:500-2000

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit serum by affinity-

chromatography using specific immunogen.

Immunogen: Synthesized peptide derived from human GRK2 (Phospho-Tyr86)

Concentration: 1 mg/ml

Gene Name: ADRBK1 BARK BARK1 GRK2

Protein Name: GRK2 (Phospho-Tyr86)

Other Name: Beta-adrenergic receptor kinase 1 (Beta-ARK-1) (EC 2.7.11.15) (G-

protein coupled receptor kinase 2)

Human Swiss Prot No.: P25098

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

azide.

Specificity: This antibody detects endogenous phospho levels of GRK2 (Phospho-

Tyr86) at Human:Y86, Mouse:Y86, Rat:Y86

Storage and Stability: -20°C/1 year