

ADRBK2

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 80kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human ADRBK2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

GRK3; BARK2;

Catalog #: A2049

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 157

Isotype: IgG

Swiss Prot: P35626

Purity: Affinity purification

For research use only.

Background:

The beta-adrenergic receptor kinase specifically phosphorylates the agonist-occupied form of the beta-adrenergic and related G protein-coupled receptors. Overall, the beta adrenergic receptor kinase 2 has 85% amino acid similarity with beta adrenergic receptor kinase 1, with the protein kinase catalytic domain having 95% similarity. These data suggest the existence of a family of receptor kinases which may serve broadly to regulate receptor function. [provided by RefSeq, Jul 2008]

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