

## ADRBK2

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**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;

**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]

*To place an order, please [Click HERE](#).*

**Catalog #:**A2049

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**157

**Isotype:**IgG

**Swiss Prot:**P35626

**Purity:**Affinity purification

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