

## BDKRB2

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB

**Recommended Dilution:**WB 1:500 - 1:2000

**Calculated MW:**44kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human BDKRB2

**Storage Buffer:**

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

**Synonym:**

B2R; BK2; BK-2; BKR2; BRB2;

**Background:**

This gene encodes a receptor for bradykinin. The 9 aa bradykinin peptide elicits many responses including vasodilation, edema, smooth muscle spasm and pain fiber stimulation. This receptor associates with G proteins that stimulate a phosphatidylinositol-calcium second messenger system. Alternate start codons result in two isoforms of the protein.

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

**Catalog #:**A2844

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**624

**Isotype:**IgG

**Swiss Prot:**P30411

**Purity:**Affinity purification

For research use only.