

## BDKRB2 Rabbit pAb

db3363

Package : 20µL 50µL 100µL

**Product Name** : BDKRB2 Rabbit pAb**Cat.No.:** db3363**Synonyms** : B2R; BK2; BK-2; BKR2; BRB2**Application** : WB, IP**Reactivity** : Human, Mouse**Host species** : Rabbit**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. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human BDKRB2

**Gene ID**

624

**Swiss Prot**

P30411

**Synonyms**

B2R; BK2; BK-2; BKR2; BRB2

**Reactivity**

Human, Mouse

**Application**

WB, IP

**Recommended dilution**

WB: 1:1000-1:5000

IP: 1:20-1:50

**Calculated MW**

45 kDa

**Observed MW**

80-100 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

