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## anti-BDKRB2 antibody (AA 336-391)

2 Images



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Quantity:	100 μg
Target:	BDKRB2
Binding Specificity:	AA 336-391
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BDKRB2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

#### **Product Details**

Immunogen:	Recombinant Human B2 bradykinin receptor protein (336-391AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	BDKRB2
Alternative Name:	BDKRB2 (BDKRB2 Products)
Background:	Background: Receptor for bradykinin. It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system.

#### **Target Details**

Aliases: B2 antibody, B2 bradykinin receptor antibody, B2BKR antibody, B2BRA antibody, B2R antibody, BDKRB 2 antibody, BDKRB 2 antibody, BK 2 antibody, BK 2 receptor antibody, BK R2 antibody, BK-2 receptor antibody, BK2 antibody, BK2 receptor antibody, BKR 2 antibody, BKR2 antibody, BKRB2\_HUMAN antibody, BR B2 antibody, Bradykinin receptor B2 antibody, Bradykinin receptor beta 2 antibody, BRB 2 antibody, BRB2 antibody, DKFZp6860088 antibody, Kinin B2 antibody

UniProt:

P30411

Pathways:

ACE Inhibitor Pathway, Negative Regulation of intrinsic apoptotic Signaling

#### **Application Details**

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:500,

Restrictions: For Research Use only

#### Handling

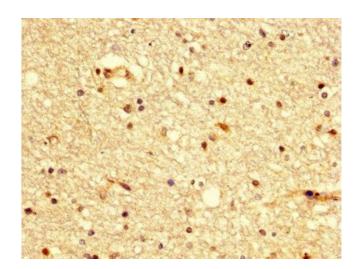
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

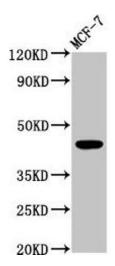
Storage:

-20 °C,-80 °C

Storage Comment:

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.





#### **Immunohistochemistry**

Image 1. IHC image of ABIN7145183 diluted at 1:300 and staining in paraffin-embedded human brain tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

#### **Western Blotting**

Image 2. Western Blot Positive WB detected in: MCF-7 whole cell lysate All lanes: BDKRB2 antibody at 4.2 μg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 45, 42 kDa Observed band size: 45 kDa