

# PROKR2 Polyclonal Antibody

Catalog Number:E-AB-19290



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

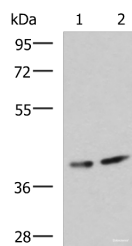
## Description

|                     |  |
|---------------------|--|
| <b>Reactivity</b>   | Human, Mouse   |
| <b>Immunogen</b>    | Synthetic peptide of human PROKR2                      |
| <b>Host</b>         | Rabbit   |
| <b>Isotype</b>      | IgG  |
| <b>Purification</b> | Antigen affinity purification                          |
| <b>Conjugation</b>  | Unconjugated   |
| <b>Formulation</b>  | PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol,pH7.4 |

## Applications Recommended Dilution

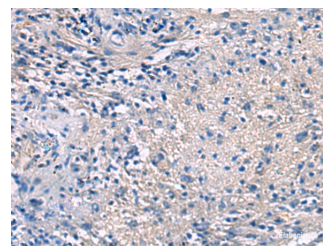
|              |                |
|--------------|----------------|
| <b>WB</b>    | 1:500-1:2000   |
| <b>IHC</b>   | 1:50-1:100     |
| <b>ELISA</b> | 1:5000-1:10000 |

## Data

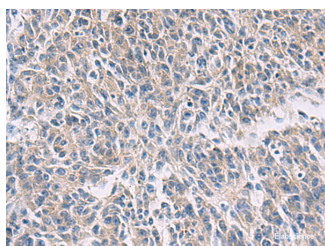


Western blot analysis of Human cerebrum tissue and Mouse brain tissue lysates using PROKR2 Polyclonal Antibody at dilution of 1:800

**Observed Mw:Refer to figures**  
**Calculated Mw:44 kDa**



Immunohistochemistry of paraffin-embedded Human brain tissue using PROKR2 Polyclonal Antibody at dilution of 1:40(x200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using PROKR2 Polyclonal Antibody at dilution of 1:40(x200)

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

## For Research Use Only

A Reliable Research Partner in Life Science and Medicine

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Prokineticins are secreted proteins that can promote angiogenesis and induce strong gastrointestinal smooth muscle contraction. The protein encoded by this gene is an integral membrane protein and G protein-coupled receptor for prokineticins. The encoded protein is similar in sequence to GPR73, another G protein-coupled receptor for prokineticins.

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