

## Datasheet for ABIN5579167 **anti-GPR37 antibody (Extracellular Domain)**

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### 1 Image

#### Overview

|                      |   |
|----------------------|---|
| Quantity:            | 50 µg   |
| Target:              | GPR37   |
| Binding Specificity: | Extracellular Domain  |
| Reactivity:          | Human   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This GPR37 antibody is un-conjugated                        |
| Application:         | Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

#### Product Details

|                             |  |
|-----------------------------|--|
| Purpose:                    | Rabbit polyclonal antibody raised against synthetic peptide of GPR37.                                  |
| Immunogen:                  | A synthetic peptide corresponding to 20 amino acids at N-terminal extracellular domain of human GPR37. |
| Specificity:                | BLAST analysis of the peptide immunogen showed no homology with other human proteins.                  |
| Cross-Reactivity:           | Human  |
| Cross-Reactivity (Details): | BLAST analysis of the peptide immunogen showed no homology with other human proteins.                  |

#### Target Details

|                   |  |
|-------------------|--|
| Target:           | GPR37                                    |
| Alternative Name: | GPR37 ( <a href="#">GPR37 Products</a> ) |

## Target Details

Background: Full Gene Name: G protein-coupled receptor 37 (endothelin receptor type B-like)  
Synonyms: EDNRBL,PAELR,hET(B)R-LP

Gene ID: 2861

## Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1 µg/mL)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In PBS (0.09 % sodium azide)

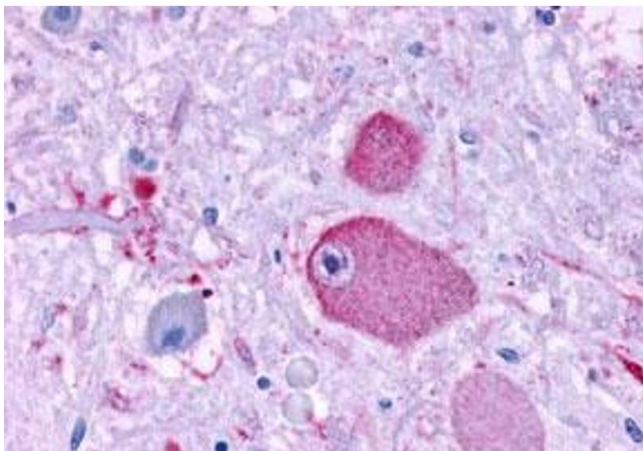
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 4°C. For long term storage store at -80°C.  
Aliquot to avoid repeated freezing and thawing.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human brain, neurons and glia with GPR37 polyclonal antibody. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.