

Datasheet for ABIN5584660
anti-NPBWR1 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

| | |
|----------------------|---|
| Quantity: | 50 µg |
| Target: | NPBWR1 |
| Binding Specificity: | C-Term |
| Reactivity: | Human, Gorilla |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This NPBWR1 antibody is un-conjugated |
| Application: | Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

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|-----------------------------|--|
| Purpose: | Rabbit polyclonal antibody raised against synthetic peptide of NPBWR1. |
| Immunogen: | A synthetic peptide corresponding to 14 amino acids from C-terminus of human NPBWR1. |
| Specificity: | BLAST analysis of the peptide immunogen showed no homology with other human proteins, except SLC6A12 (57 %). |
| Cross-Reactivity: | Gorilla, Human |
| Cross-Reactivity (Details): | BLAST analysis of the peptide immunogen showed no homology with other human proteins, except SLC6A12 (57 %). |

Target Details

| | |
|---------|--------|
| Target: | NPBWR1 |
|---------|--------|

Target Details

| | |
|-------------------|--|
| Alternative Name: | NPBWR1 (NPBWR1 Products) |
| Background: | Full Gene Name: neuropeptides B/W receptor 1 Synonyms: GPR7,MGC129755 |
| Gene ID: | 2831 |

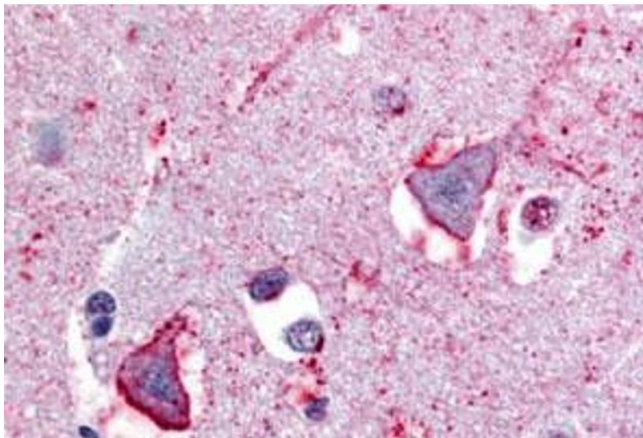
Application Details

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|--------------------|---|
| Application Notes: | Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 µg/mL) The optimal working dilution should be determined by the end user. |
| Restrictions: | For Research Use only |

Handling

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| 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. Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human brain with NPBWR1 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.