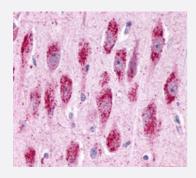


# GPR3 polyclonal antibody

Catalog # PAB26275 Size 50 ug

## Applications



### Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human brain, neurons and glia with GPR3 polyclonal antibody (Cat # PAB26275). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

| Specification       |                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description | Rabbit polyclonal antibody raised against synthetic peptide of GPR3.                                                                                 |
| Immunogen           | A synthetic peptide corresponding to 15 amino acids at 2nd extracellular domain of human GPR3.                                                       |
| Host                | Rabbit                                                                                                                                               |
| Reactivity          | Hamster, Human, Monkey, Mouse, Rat                                                                                                                   |
| Specificity         | BLAST analysis of the peptide immunogen showed no homology with other human proteins.                                                                |
| Form                | Liquid                                                                                                                                               |
| Purification        | Immunoaffinity chromatography                                                                                                                        |
| Recommend Usage     | Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (6 ug/mL)<br>The optimal working dilution should be determined by the end user. |
| Storage Buffer      | In PBS (0.09% sodium azide)                                                                                                                          |
| Storage Instruction | Store at 4°C. For long term storage store at -80°C.<br>Aliquot to avoid repeated freezing and thawing.                                               |

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### **Product Information**

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## Applications

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| Gene Info — GPR3   |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Entrez GenelD      | 2827                                                                          |
| Protein Accession# | <u>P46089</u>                                                                 |
| Gene Name          | GPR3                                                                          |
| Gene Alias         | ACCA                                                                          |
| Gene Description   | G protein-coupled receptor 3                                                  |
| Omim ID            | <u>600241</u>                                                                 |
| Gene Ontology      | <u>Hyperlink</u>                                                              |
| Other Designations | OTTHUMP0000003475 OTTHUMP00000043209 adenylate cyclase constitutive activator |

#### Disease

- Genetic Predisposition to Disease
- Ovarian Failure