

## GPR3

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:**35kDa

**Observed MW:**Refer to figures

**Immunogen:**

A synthetic Peptide of human GPR3

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

ACCA;

**Background:**

This gene is a member of the G protein-coupled receptor family and is found in the cell membrane. G protein-coupled receptors, characterized by a seven transmembrane domain motif, are involved in translating outside signals into G protein mediated intracellular effects. The encoded protein activates adenylate cyclase and modulates amyloid-beta production in a mouse model, suggesting that it may play a role in Alzheimer's disease.

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**Catalog #:**A2962

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**2827

**Isotype:**IgG

**Swiss Prot:**P46089

**Purity:**Affinity purification

For research use only.