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## anti-GPR3 antibody (AA 300-330) (HRP)



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Quantity:	100 μg
Target:	GPR3
Binding Specificity:	AA 300-330
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR3 antibody is conjugated to HRP
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human G-protein coupled receptor 3 protein (300-330AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	GPR3
Alternative Name:	GPR3 (GPR3 Products)
Background:	Background: Orphan receptor with constitutive G(s) signaling activity that activate cyclic AMP.
	Has a potential role in modulating a number of brain functions, including behavioral responses

#### **Target Details**

to stress (By similarity), amyloid-beta peptide generation in neurons and neurite outgrowth (By similarity). Maintains also meiotic arrest in oocytes (By similarity).

Aliases: ACCA antibody, ACCA orphan receptor antibody, Adenylate cyclase constitutive activator antibody, G protein coupled receptor 3 antibody, G-protein coupled receptor 3 antibody, Gpr3 antibody, GPR3\_HUMAN antibody, Probable G protein coupled receptor GPR3 antibody

UniProt: P46089

Pathways: cAMP Metabolic Process

## **Application Details**

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

### Handling

Storage:

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

-20 °C,-80 °C