

Datasheet for ABIN1896039

**anti-GPR81 antibody (AA 287-316) (PE)**[Go to Product page](#)

## Overview

|                      |                                         |
|----------------------|-----------------------------------------|
| Quantity:            | 200 µL                                  |
| Target:              | GPR81                                   |
| Binding Specificity: | AA 287-316                              |
| Reactivity:          | Human                                   |
| Host:                | Rabbit                                  |
| Clonality:           | Polyclonal                              |
| Conjugate:           | This GPR81 antibody is conjugated to PE |
| Application:         | Western Blotting (WB), ELISA            |

## Product Details

|               |                                                                                                                                                                        |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                    |
| Specificity:  | This GPR81 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 287-316 amino acids from the C-terminal region of human GPR81. |
| Purification: | Affinity purified                                                                                                                                                      |

## Target Details

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Target:           | GPR81                                                       |
| Alternative Name: | FKSG80 / GPR81 ( <a href="#">GPR81 Products</a> )           |
| Background:       | Name/Gene ID: HCAR1<br>Subfamily: Chemokine<br>Family: GPCR |

## Target Details

Synonyms: HCAR1, FKSG80, G protein-coupled receptor 81, G-protein coupled receptor 104, G protein-coupled receptor 104, G-protein coupled receptor 81, GPR81, GPR104, LACR1, HCA1, TA-GPCR, Lactate receptor 1

Gene ID: 27198

## Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months