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Datasheet for ABIN1958495  
**anti-GPR81 antibody (PE)**

### Overview

Quantity:	200 µL
Target:	GPR81
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR81 antibody is conjugated to PE
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

### Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the region of human GPR81-S296. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Purification:	Affinity purified

### Target Details

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

## Target Details

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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

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Application Notes: Approved: ELISA, IHC, 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

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 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.

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