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Datasheet for ABIN7465258  
**anti-GPR87 antibody (N-Term)**

### Overview

Quantity:	100 µL
Target:	GPR87
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR87 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human GPR87. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	GPR87
Alternative Name:	G protein-coupled receptor 87 ( <a href="#">GPR87 Products</a> )
Background:	G protein-coupled receptor 87 , FKSG78 , GPR95 , KPG_002,G protein-coupled receptors play a

## Target Details

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role in cell communication. They are characterized by an extracellular N terminus, 7 transmembrane regions, and an intracellular C terminus.[supplied by OMIM]

Molecular Weight: 41 kDa

Gene ID: 53836

UniProt: [Q9BY21](#)

Pathways: [cAMP Metabolic Process](#)

## Application Details

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Application Notes: WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Comment: Positive Control: 293T , H1299

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 0.57 mg/mL

Buffer: 0.1M Tris-Glycine ( pH 7), 10 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

Precaution of Use: This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.