

A8769

Leader in Biomolecular Solutions for Life Science



# GPR137 Rabbit pAb

Catalog No.: A8769

## Basic Information

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### Observed MW

45kDa

### Calculated MW

46kDa

### Category

Polyclonal Antibody

### Applications

WB

### Cross-Reactivity

Human

## Background

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Predicted to be involved in several processes, including negative regulation of bone resorption; negative regulation of osteoclast differentiation; and positive regulation of TORC1 signaling. Located in lysosomal membrane.

## Recommended Dilutions

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WB 1:500 - 1:1000

## Immunogen Information

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### Gene ID

56834

### Swiss Prot

Q96N19

### Immunogen

A synthetic Peptide of human GPR137

### Synonyms

C11orf4; GPR137A; TM7SF1L1; GPR137

## Contact

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[www.abclonal.com](http://www.abclonal.com)

## Product Information

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### Source

Rabbit

### Isotype

IgG

### Purification

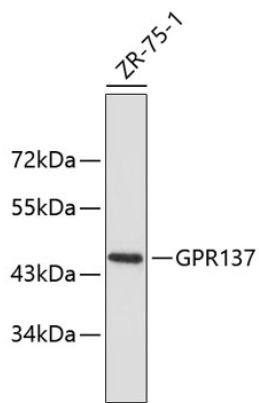
Affinity purification

### Storage

Store at 4°C. Avoid freeze / thaw cycles.  
Buffer: PBS with 0.02% sodium azide, pH7.3.

## Validation Data

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Western blot analysis of extracts of ZR-75-1 cells, using GPR137 antibody (A8769).  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25 $\mu$ g per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.