

G137B Rabbit pAb

CatalogNo: YN2544

| Key Features

Host Species Reactivity Applications
• Rabbit • Human, Mouse • WB, ELISA

MW Isotype • 43kD (Observed) • IgG

Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:5000-20000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol,0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 320-400

Specificity G137B Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name GPR137B TM7SF1

Protein Name

Integral membrane protein GPR137B (Transmembrane 7 superfamily member 1 protein)

Organism	Gene ID	UniProt ID	
Human	<u>7107;</u>	<u>060478;</u>	
Mouse		Q8BNQ3;	

Cellular Localization Lysosome membrane ; Multi-pass membrane protein . Colocalized with MTOR in lysosome

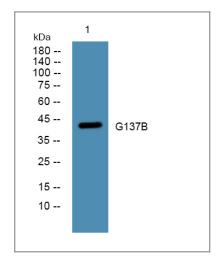
after amino acid stimulation. .

Tissue specificity Expressed in kidney, heart, brain and placenta.

Function similarity:Belongs to the GPR137 family.,tissue specificity:Expressed in kidney, heart, brain

and placenta.,

Validation Data



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night

Contact information

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Please scan the QR code to access additional product information: **G137B Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents