



## G137B Monoclonal Antibody

Catalog No	BYmab-07398
lsotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	GPR137B TM7SF1
Protein Name	Integral membrane protein GPR137B (Transmembrane 7 superfamily member 1 protein)
Immunogen	Synthesized peptide derived from human protein . at AA range: 320-400
Specificity	G137B Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year 43kD Lysosome membrane ; Multi-pass membrane protein . Colocalized with MTOR in
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90% -20°C/1 year 43kD Lysosome membrane ; Multi-pass membrane protein . Colocalized with MTOR in lysosome after amino acid stimulation
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	<ul> <li>≥90%</li> <li>-20°C/1 year</li> <li>43kD</li> <li>Lysosome membrane ; Multi-pass membrane protein . Colocalized with MTOR in lysosome after amino acid stimulation</li> <li>Expressed in kidney, heart, brain and placenta.</li> <li>similarity:Belongs to the GPR137 family.,tissue specificity:Expressed in kidney,</li> </ul>
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity Function	<ul> <li>≥90%</li> <li>-20°C/1 year</li> <li>43kD</li> <li>Lysosome membrane ; Multi-pass membrane protein . Colocalized with MTOR in lysosome after amino acid stimulation</li> <li>Expressed in kidney, heart, brain and placenta.</li> <li>similarity:Belongs to the GPR137 family.,tissue specificity:Expressed in kidney, heart, brain and placenta.,</li> <li>similarity:Belongs to the GPR137 family.,tissue specificity:Expressed in kidney, heart, brain and placenta.</li> </ul>
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity Function Background matters needing	<ul> <li>≥90%</li> <li>-20°C/1 year</li> <li>43kD</li> <li>Lysosome membrane ; Multi-pass membrane protein . Colocalized with MTOR in lysosome after amino acid stimulation</li> <li>Expressed in kidney, heart, brain and placenta.</li> <li>similarity:Belongs to the GPR137 family.,tissue specificity:Expressed in kidney, heart, brain and placenta.,</li> <li>similarity:Belongs to the GPR137 family.,tissue specificity:Expressed in kidney, heart, brain and placenta.,</li> </ul>

## Nanjing BYabscience technology Co.,Ltd

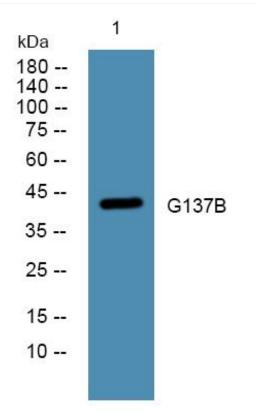
网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



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## **Products Images**



Western Blot analysis of various cells using G137B Monoclonal Antibody

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