

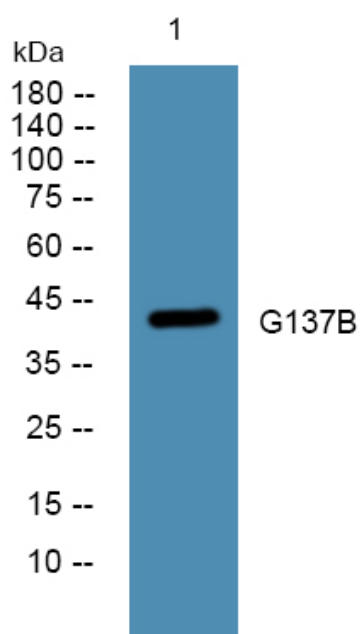


G137B Polyclonal Antibody

Catalog No	YP-Ab-07398
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
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 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	43kD
Cell Pathway	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.,
Background	similarity:Belongs to the GPR137 family.,tissue specificity:Expressed in kidney, heart, brain and placenta.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



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