GPR137C Antibody

Catalog No: #47825

Package Size: #47825-1 50ul #47825-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

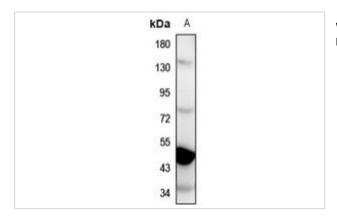
Description

Product Name	GPR137C Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB, IF/ICC
Species Reactivity	Hu,Ms
Specificity	Recognizes endogenous levels of GPR137C protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human GPR137C.
Target Name	GPR137C
Other Names	TM7SF1L2; Integral membrane protein GPR137C; Transmembrane 7 superfamily member 1-like 2 protein
Accession No.	Swiss-Prot#:Q8N3F9NCBI Gene ID:283554
Calculated MW	47KD
Concentration	1 mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium
	azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Application Details

Western blotting:1:500 - 1:1000

Images



Western blot analysis of GPR137C expression in mouse kidney (A) whole cell lysates.



Immunofluorescent analysis of GPR137C staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 $^{\circ}\text{C}$ in a hidified chamber. Cells were washed with PBST and incubated with a AF594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.