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Datasheet for ABIN7304376 anti-GPR87 antibody

2 Images



Overview

Quantity:	100 µL	
Target:	GPR87	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GPR87 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)	
Product Details		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of humar GPR87.	
Specificity:	Recognizes endogenous levels of GPR87 protein.	
Characteristics:	Rabbit polyclonal antibody to GPR87	
Purification:	The antibody was purified by immunogen affinity chromatography.	

Target Details

Target:	GPR87	
Alternative Name:	GPR87 (GPR87 Products)	
Background:	GPR95, G-protein coupled receptor 87, G-protein coupled receptor 95	
Gene ID:	53836, 84111	

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Target Details

UniProt:	Q9BY21, Q99MT7
Pathways:	cAMP Metabolic Process

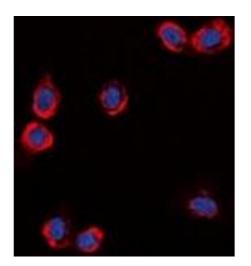
Application Details

Application Notes:	WB (1:500 - 1:1000), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.	
Expiry Date:	12 months	

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of GPR87 staining in HuvEc 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

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kDa	Α	в
200		
140		
100		
80		
60		
50		
40	-	-
30		
20		

Western Blotting

Image 2. Western blot analysis of GPR87 expression in

HepG2 (A), mouse brain (B) whole cell lysates.

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