



Datasheet for ABIN5579068
anti-GPR137B antibody (C-Term)



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2 Images

Overview

Quantity:	50 µg
Target:	GPR137B
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Horse, Monkey, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR137B antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of GPR137B.
Immunogen:	A synthetic peptide corresponding to 16 amino acids at C-terminus of human GPR137B.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Horse, Human, Monkey, Mouse, Pig, Rabbit, Rat
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Target Details

Target:	GPR137B
Alternative Name:	GPR137B (GPR137B Products)
Background:	Full Gene Name: G protein-coupled receptor 137B

Target Details

Synonyms: TM7SF1

Gene ID: 7107

Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (5-12 µg/mL)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS (0.09 % sodium azide)

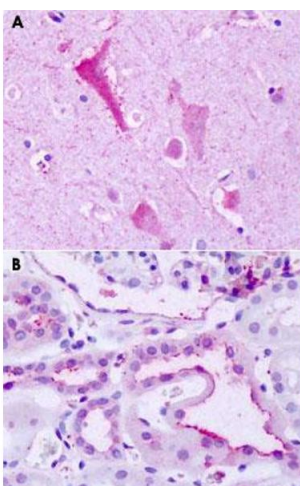
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -80 °C

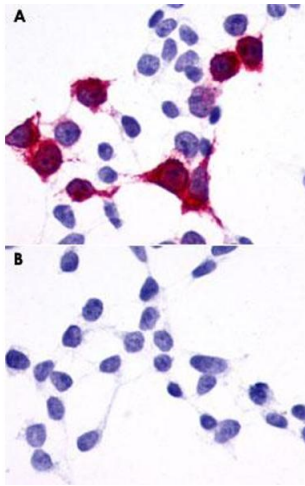
Storage Comment: Store at 4°C. For long term storage store at -80°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of formalin-fixed paraffin-embedded human brain, neurons (A) and human kidney (B) with GPR137B polyclonal antibody .



Immunocytochemistry

Image 2. Immunocytochemical staining of HEK293 human embryonic kidney cells transfected (A) and untransfected (B) with GPR137B. Primary antibody using GPR137B polyclonal antibody .