

Datasheet for ABIN5579096

anti-GPR153 antibody (2nd Extracellular Domain)**1** Image[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	GPR153
Binding Specificity:	2nd Extracellular Domain
Reactivity:	Human, Mouse, Rat, Monkey, Cow, Dog, Hamster, Pig, Rabbit, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR153 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of GPR153.
Immunogen:	A synthetic peptide corresponding to 17 amino acids at 2nd extracellular domain of human GPR153.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except GPR162 (53 %).
Cross-Reactivity:	Cow, Dog, Gorilla, Hamster, Human, Monkey, Mouse, Pig, Rabbit, Rat
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except GPR162 (53 %).

Target Details

Target:	GPR153
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Target Details

Alternative Name:	GPR153 (GPR153 Products)
Background:	Full Gene Name: G protein-coupled receptor 153 Synonyms: DKFZp762B2210,PGR1
Gene ID:	387509

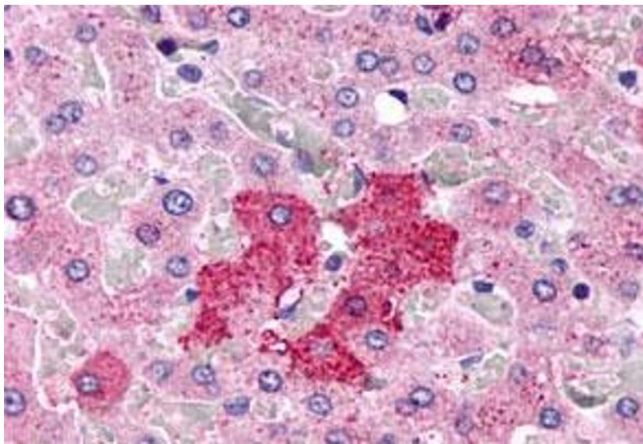
Application Details

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (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. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human liver, hepatocytes with GPR153 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.