antibodies.com

Datasheet for ABIN5579190 anti-GPR50 antibody (3rd Cytoplasmic Domain)



Overview

Image

Quantity:	50 µg
Target:	GPR50
Binding Specificity:	3rd Cytoplasmic Domain
Reactivity:	Human, Monkey, Dog, Sheep, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR50 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of GPR50.
Immunogen:	A synthetic peptide corresponding to 18 amino acids from 3rd cytoplasmic domain of human GPR50.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Dog, Gorilla, Human, Monkey, Sheep
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

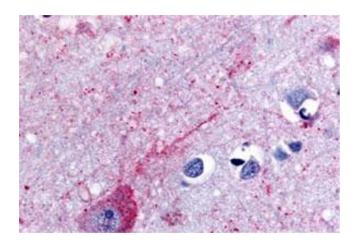
Target Details

Target:	GPR50
Alternative Name:	GPR50 (GPR50 Products)

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN5579190 | 02/07/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	Full Gene Name: G protein-coupled receptor 50
	Synonyms: H9,MGC125342,Mel1c
Gene ID:	9248
Application Details	
Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (3-30 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 (Formalin/PFA-fixed paraffin-embedded sections) staining in human pituitary with GPR50 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN5579190 | 02/07/2024 | Copyright antibodies-online. All rights reserved.