

Datasheet for ABIN5579233

anti-GPR81 antibody (2nd Extracellular Domain)**1** Image[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	GPR81
Binding Specificity:	2nd Extracellular Domain
Reactivity:	Human, Rat, Monkey, Dog, Hamster, Rabbit, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR81 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of GPR81.
Immunogen:	A synthetic peptide corresponding to 16 amino acids at 2nd extracellular domain of human GPR81.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Dog, Gorilla, Hamster, Human, Monkey, Rabbit, Rat
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Target Details

Target:	GPR81
Alternative Name:	GPR81 (GPR81 Products)

Target Details

Background: Full Gene Name: G protein-coupled receptor 81
Synonyms: FKSG80,GPR104,TA-GPCR

Gene ID: 27198

Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (3 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)

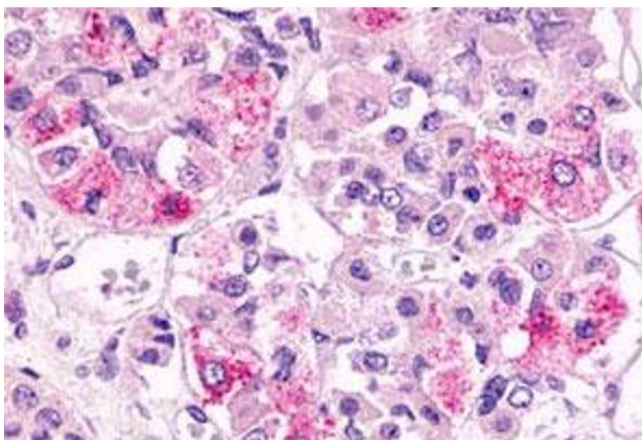
Preservative: Sodium azide

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, anterior with GPR81 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.