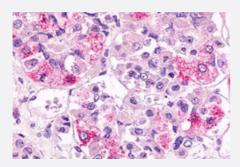
GPR81 polyclonal antibody

Catalog # PAB26468 Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human pituitary, anterior with GPR81 polyclonal antibody (Cat # PAB26468). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Specification	
Product Description	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.
Host	Rabbit
Reactivity	Dog, Hamster, Human, Monkey, Rabbit, Rat
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Form	Liquid
Purification	Immunoaffinity chromatography
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (3 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

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Product Information

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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Gene Info — GPR81	
Entrez GenelD	<u>27198</u>
Protein Accession#	<u>Q9BXC0</u>
Gene Name	GPR81
Gene Alias	FKSG80, GPR104, TA-GPCR
Gene Description	G protein-coupled receptor 81
Omim ID	<u>606923</u>
Gene Ontology	Hyperlink
Gene Summary	G protein-coupled receptors (GPCRs, or GPRs), such as GPR81, contain 7 transmembrane dom ains and transduce extracellular signals through heterotrimeric G proteins.[supplied by OMIM
Other Designations	G protein-coupled receptor 104 T-cell activation G protein-coupled receptor putative chemokine r eceptor

Disease

- <u>Cardiovascular Diseases</u>
- Diabetes Mellitus
- Edema