

Product datasheet for **TA316879**

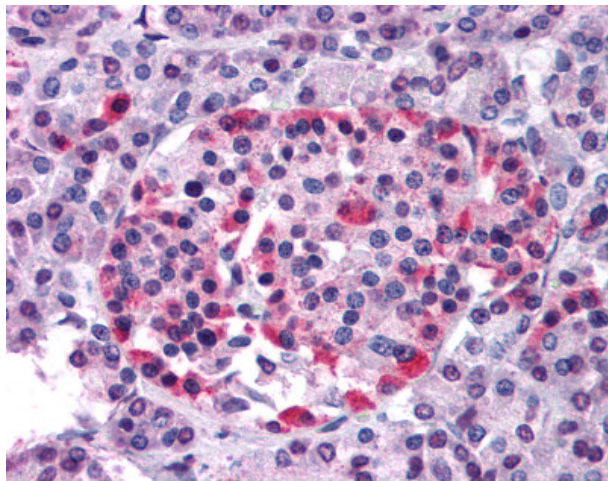
HCAR1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	ELISA, IHC-P (20 µg/ml)
Reactivity:	Human, Monkey
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	FKSG80 / GPR81 antibody was raised against synthetic 19 amino acid peptide from N-terminal extracellular domain of human GPR81. Percent identity with other species by BLAST analysis: Human, Monkey (100%); Gorilla (95%); Marmoset (89%); Dog, Hamster, Elephant (84%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	hydroxycarboxylic acid receptor 1
Database Link:	NP_115943 Entrez Gene 702825 Monkey Entrez Gene 27198 Human Q9BXC0
Synonyms:	FKSG80; GPR81; GPR104; HCA1; LACR1; TA-GPCR; TAGPCR
Note:	Specific for Human GPR81. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Protein Families:	Druggable Genome, GPCR, Transmembrane



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Product images:

Anti-GPR81 antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.