For Research Use Only

GPR21 Polyclonal antibody

Catalog Number: 17973-1-AP



Basic Information

Catalog Number: 17973-1-AP

GenBank Accession Number:

Purification Method: Antigen affinity purification

GeneID (NCBI):

Recommended Dilutions:

2844

IHC 1:50-1:500

150ul , Concentration: 400 µg/ml by Nanodrop and 287 µg/ml by Bradford Full Name:

BC066885

method using BSA as the standard;

G protein-coupled receptor 21

Rabbit

Calculated MW: 349 aa, 40 kDa

Isotype: IgG

Immunogen Catalog Number:

AG12064

Applications

Tested Applications:

IHC,ELISA

Species Specificity: human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Positive Controls:

IHC: human stomach tissue, human prostate

hyperplasia tissue

Background Information

Storage

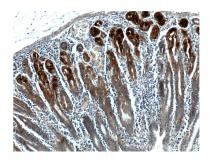
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

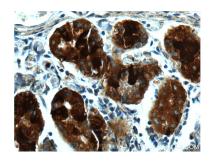
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human stomach tissue slide using 17973-1-AP (GPR21 Antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human stomach tissue slide using 17973-1-AP (GPR21 Antibody) at dilution of 1:100 (under 40x lens).