## For Research Use Only

## GPR55 Polyclonal antibody

Catalog Number: 55249-1-AP



**Basic Information** 

Catalog Number: 55249-1-AP

Size: 400 µg/ml Source: Rabbit Isotype:

Calculated MW:

37 kDa

NM\_005683

UNIPROT ID:

Q9Y2T6 Full Name:

9290

GeneID (NCBI):

GenBank Accession Number:

G protein-coupled receptor 55

**Purification Method:** Antigen affinity purification Recommended Dilutions: IHC 1:50-1:500

**Applications** 

**Tested Applications:** IHC,ELISA

Species Specificity:

human

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 prostate hyperplasia tissue,

## **Background Information**

Storage

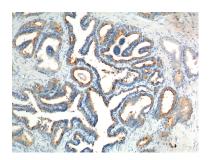
Storage:

Store at -20°C. Storage Buffer:

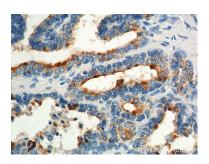
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human prostate hyperplasia tissue slide using 55249-1-AP (GPR55 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human prostate hyperplasia tissue slide using 55249-1-AP (GPR55 Antibody) at dilution of 1:200 (under 40x lens).