

PYY Antibody

Catalog No: #37813

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

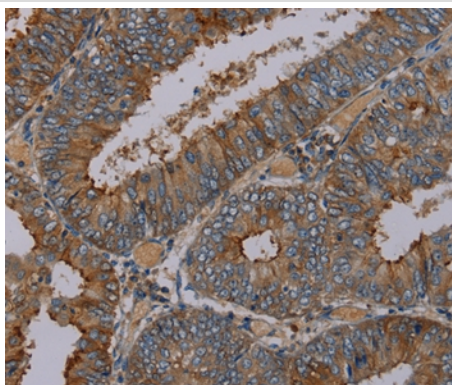
Description

Product Name	PYY Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total PYY protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human peptide YY
Target Name	PYY
Other Names	PYY1; PYY-I
Accession No.	Swiss-Prot#: P10082NCBI Gene ID: 5697Gene Accssion: NP_004151/P10082
Uniprot	P10082
GeneID	5697;
Concentration	1.4mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

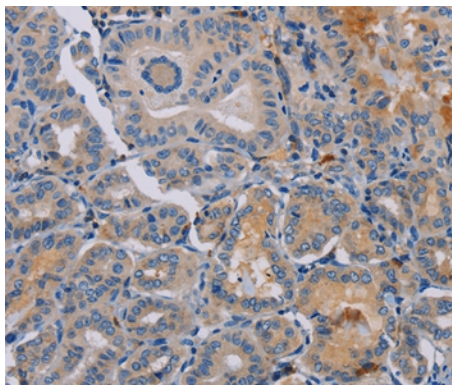
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #37813 at dilution 1/30.



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #37813 at dilution 1/30.

Background

The protein encoded by this gene is proteolytically processed to release a peptide that inhibits pancreatic secretion and mobility in the gut. Rare variations in this gene could increase susceptibility to obesity.?

Note: This product is for in vitro research use only