## NPY4R Antibody

Catalog No: #40193



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

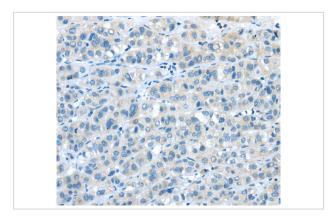
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Product Name	NPY4R Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total NPY4R protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide of human neuropeptide Y receptor Y4
Target Name	NPY4R
Other Names	Y4; PP1; PPYR1; NPY4-R
Accession No.	Swiss-Prot:P50391Gene Accssion:NP_005963
Uniprot	P50391
GeneID	100996758;5540;
Concentration	2.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

## **Application Details**

Immunohistochemistry:1:25-1:100

## **Images**



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #40193 at dilution 1/30.

## Background

NPY4-R is expressed in several human tissues, including brain, coronary artery, and ileum. NPY4-R maps to human chromosome 10q11.2.?NPY4R belongs to the Neuropeptide Receptor GPCR Family and may regulate central nervous system, cardiovascular, and gastrointestinal function.

Note: This product is for in vitro research use only