

GLP2R Antibody

Catalog No: #43319

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

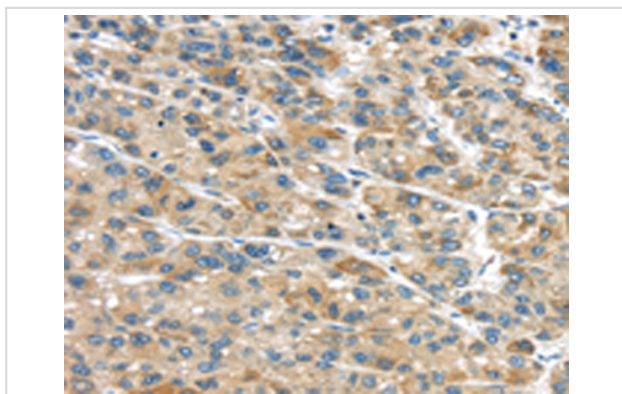
Description

Product Name	GLP2R Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total GLP2R protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human GLP2R
Target Name	GLP2R
Other Names	glp2r; glucagon-like peptide 2 receptor; otthump00000160769
Accession No.	Swiss-Prot#: O95838Gene ID: 9340
Uniprot	O95838
GeneID	9340;
Concentration	1.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

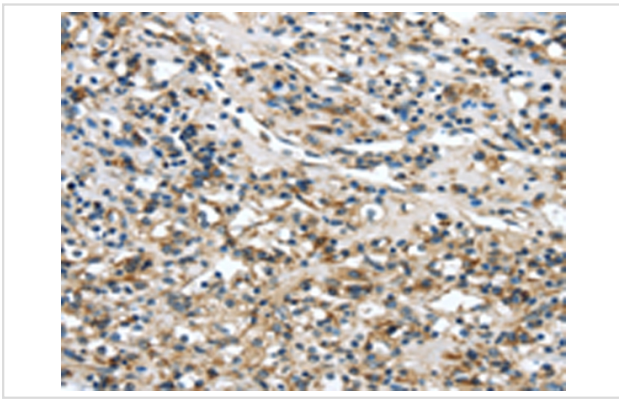
Application Details

Immunohistochemistry: 1:20-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #43319 at dilution 1/30.



Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using #43319 at dilution 1/30.

Background

This gene encodes a G protein-coupled receptor that is closely related to the glucagon receptor and binds to glucagon-like peptide-2 (GLP2). Signalling through GLP2 stimulates intestinal growth and increases villus height in the small intestine, concomitant with increased crypt cell proliferation and decreased enterocyte apoptosis.

Note: This product is for in vitro research use only