

GPR41 Antibody

Catalog No: #44332



Package Size: #44332-1 50ul #44332-2 100ul

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

Description

Product Name	GPR41 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB;IF;ELISA
Species Reactivity	Human;Mouse
Specificity	GPR41 Antibody detects endogenous levels of total GPR41
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human GPR41
Conjugates	Unconjugated
Target Name	GPR41
Other Names	FFAR3, G-protein coupled receptor 41, FFA3R, Gpcr41, Gpr42, Free fatty acid receptor 3, G protein-coupled receptor 41, GPR41
Accession No.	Swiss-Prot#: O14843NCBI Gene ID:2865
Calculated MW	38kDa
Concentration	1.0mg/mL
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

WB 1:500-1:2000; IF 1:200-1:1000; ELISA 1:5000;

Published Papers

el at., Fecal microbiota transplantation and replenishment of short-chain fatty acids protect against chronic cerebral hypoperfusion-induced colonic dysfunction by . In J Neuroinflammation on 2022 Dec 26 by Shao-Hua Su, Yi-Fang Wu,et al..PMID:36567333, , (2022)

[PMID:36567333](https://pubmed.ncbi.nlm.nih.gov/36567333/)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.