

anti-Human GPR49 Antibody | anti-GPR49 antibody

GPR49, Affinity Purified Antibody, Rabbit

CATALOG # AAA76455	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Immunofluorescence, Immunocytochemistry, Flow Cytometry, Functional Assay
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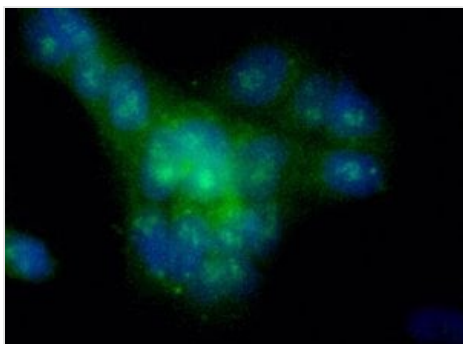
PRODUCT SYNONYMS

GPR49; Affinity Purified Antibody; Rabbit; anti-GPR49 antibody

PRODUCT SPECIFICATIONS

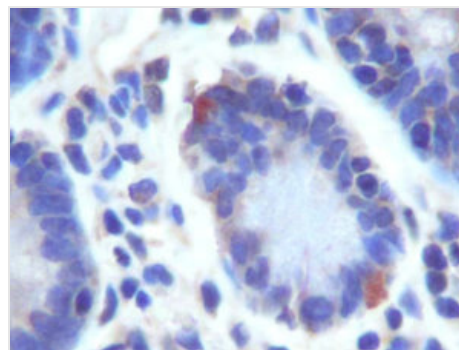
Reactivity	Human
Form/Format	Affinity Purified - Liquid
Sequence Length	147
Applicable Applications for anti-GPR49 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), ICC (Immunocytochemistry), FCM/FACS (Flow Cytometry)
Type Info	Rabbit IgG
Immunogen	Synthetic peptide from 62 base pair region of the human Ki-67 antigen.

IMAGES



Application Data

Image: GPR49 staining of HeLa cells (Green) detected with DyLight Fluor 488 conjugated anti-rabbit IgG secondary antibody. Nuclei are counterstained with Hoechst 33258 (Blue).



Application Data

Image: Immunohistochemical analysis of human small intestine using GPR49

ADDITIONAL INFORMATION

Related Product Information for anti-GPR49 antibody	GPR49 is an orphaned member of the glycoprotein hormone receptor subfamily. It is thought to play an important role in growth and differentiation of embryonic tissue. It is highly expressed in the brain, spinal cord, placenta, and skeletal muscle. GPR49 is up-regulated in several cancers. It is also thought to be a target gene activated by Wnt-signaling.
Product Categories/Family for anti-GPR49 antibody	Antibodies ; Stem Cell Research Antibodies ; GPR49

NCBI AND UNIPROT INFORMATION

NCBI GI #	33317521
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Molecular Weight	15,250 Da
NCBI Official Full Name	G protein-coupled receptor 49, partial
UniProt Protein Name	G protein-coupled receptor 49
UniProt Entry Name	Q71M96_PIG

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-antibody/gpr49/76455>