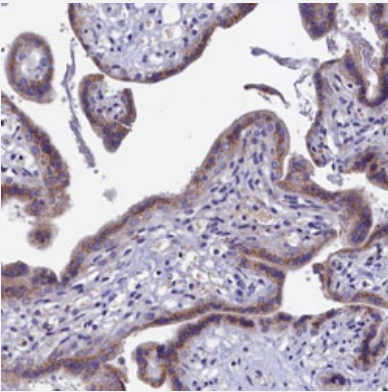


GPR108 polyclonal antibody

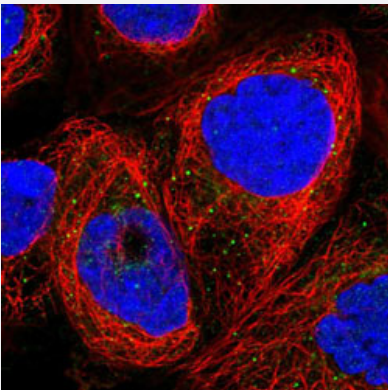
Catalog # PAB31246 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human placenta with GPR108 polyclonal antibody (Cat # PAB31246) shows cytoplasmic positivity in trophoblastic cells.



Immunofluorescence

Immunofluorescent staining of A-431 cells with GPR108 polyclonal antibody (Cat # PAB31246) (Green) shows localization to the Golgi apparatus and vesicles.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human GPR108.
Immunogen	Recombinant protein corresponding to human GPR108.
Sequence	VGFSLSRVRSGRVRSYSTDFQDCPLQKNSSSFLVLFLINTKDLQVQVRKYGEQKTLFIFPGLLPE APSKPGLPKPQATVPRKVDG
Host	Rabbit
Reactivity	Human

Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunofluorescence (1-4 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).
Storage Instruction	Store at 4°C for short term storage. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — GPR108

Entrez GeneID	56927
Protein Accession#	Q9NPR9
Gene Name	GPR108
Gene Alias	LUSTR2, MGC14393
Gene Description	G protein-coupled receptor 108
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Birth Weight](#)
- [Genetic Predisposition to Disease](#)
- [Glioblastoma](#)
- [Glioma](#)
- [Leukemia](#)
- [Meningeal Neoplasms](#)
- [Meningioma](#)