

FPGT Antibody
Rabbit Polyclonal Antibody
Catalog # ALS16481**Specification**

FPGT Antibody - Product Information

Application	IHC
Primary Accession	O14772
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	67kDa KDa

FPGT Antibody - Additional Information**Gene ID** 8790**Other Names**

Fucose-1-phosphate guanylyltransferase, 2.7.7.30, GDP-L-fucose diphosphorylase, GDP-L-fucose pyrophosphorylase, FPGT, GFPP

Target/Specificity

Human FPGT

Reconstitution & Storage

Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions

FPGT Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

FPGT Antibody - Protein Information**Name** FPGT ([HGNC:3825](#))**Synonyms** GFPP**Function**

Catalyzes the formation of GDP-L-fucose from GTP and L- fucose-1-phosphate (PubMed:9804772). Functions as a salvage pathway to reutilize L-fucose arising from the turnover of glycoproteins and glycolipids (PubMed:9804772).

Cellular Location

Cytoplasm.

Tissue Location

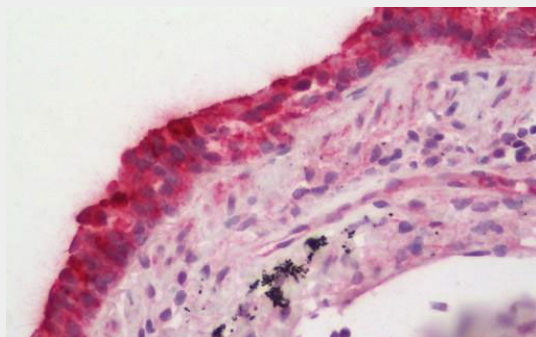
Expressed in many tissues.

FPGT Antibody - Protocols

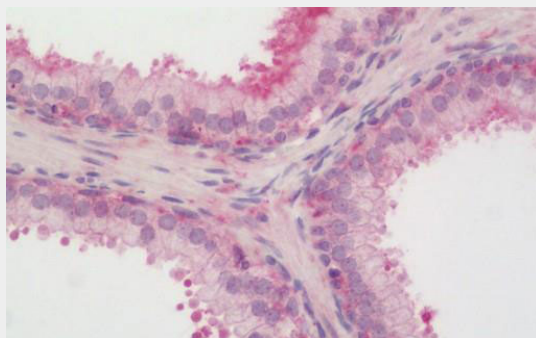
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FPGT Antibody - Images



Human Lung: Formalin-Fixed, Paraffin-Embedded (FFPE)



Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE)

FPGT Antibody - Background

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