

FPGT Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55092**Specification**

FPGT Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC
Primary Accession	O14772
Reactivity	Rat, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	68010

FPGT Polyclonal 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

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

FPGT Polyclonal 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 Polyclonal 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 Polyclonal Antibody - Images