

# GFPT2 Rabbit mAb

Catalog # AP75489

#### **Product Information**

**Application** WB, IP, ICC **Primary Accession** 094808

Reactivity Human, Mouse, Rat

**Host** Rabbit

**Clonality** Monoclonal Antibody

Calculated MW 76931

#### **Additional Information**

**Gene ID** 9945

Other Names GFPT2

**Dilution** WB~~1/500-1/1000 IP~~1/20 ICC~~N/A

**Format** 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

## **Protein Information**

Name GFPT2

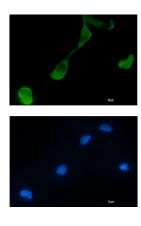
**Function** Controls the flux of glucose into the hexosamine pathway. Most likely

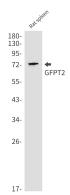
involved in regulating the availability of precursors for N- and O-linked

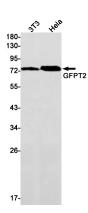
glycosylation of proteins.

**Tissue Location** Highest levels of expression in heart, placenta, and spinal cord

### **Images**







Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.