# **Elabscience**®

### **GFPT2** Polyclonal Antibody

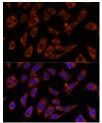
### catalog number: E-AB-65288

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human GFPT2 (NP_005101.1).
Host	Rabbit
Is otype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

## **IF** 1:50-1:200

#### Data



Immunofluorescence analysis of L929 cells using GFPT2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for

nuclear staining.

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

GFPT2 (Glutamine-Fructose-6-Phosphate Transaminase 2) is a Protein Coding gene. Among its related pathways are Transport to the Golgi and subsequent modification and Metabolism of proteins. Gene Ontology (GO) annotations related to this gene include carbohydrate binding and glutamine-fructose-6-phosphate transaminase (isomerizing) activity. An important paralog of this gene is GFPT1.