

## Datasheet for ABIN7639548 **anti-GFPT2 antibody**



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### Overview

Quantity:	100 µL
Target:	GFPT2
Reactivity:	Various Species
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GFPT2 antibody is un-conjugated
Application:	ELISA, Immunoprecipitation (IP), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Chemiluminescence Immunoassay (CLIA)

### Product Details

Purpose:	Polyclonal Antibody to Glutamine (GLN)
Immunogen:	CPS124Ge21OVA Conjugated Glutamine (GLN)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GLN. It has been selected for its ability to recognize GLN in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	GFPT2
Alternative Name:	Glutamine ( <a href="#">GFPT2 Products</a> )

## Application Details

Application Notes:	Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.75 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.