

PYGL Rabbit pAb

CatalogNo: YN5783

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 93kD (Calculated)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

| Storage

Storage*

-15°C to -25°C/1 year(Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

| Basic Information

Clonality

Polyclonal

| Immunogen Information

Immunogen

Synthesized peptide derived from human PYGL

Specificity

This antibody detects endogenous levels of PYGL at Human, Mouse, Rat

| Target Information

Gene name

PYGL

Protein Name	Glycogen phosphorylase, liver form (EC 2.4.1.1)		
	Organism	Gene ID	UniProt ID
	Human	5836 ;	P06737 ;
	Mouse	110095 ;	Q9ET01 ;
Cellular Localization	Rat	64035 ;	P09811 ;
	Cytoplasm, cytosol .		
Function	Allosteric enzyme that catalyzes the rate-limiting step in glycogen catabolism, the phosphorolytic cleavage of glycogen to produce glucose-1-phosphate, and plays a central role in maintaining cellular and organismal glucose homeostasis.		

Validation Data

Contact information

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PYGL Rabbit pAb

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