

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

Orders: order.cn@immunoway.com
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PYGL Rabbit pAb

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