

## Datasheet for ABIN7153909

# anti-G6PC2 antibody (AA 78-115) (Biotin)



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Quantity:	100 μg
Target:	G6PC2
Binding Specificity:	AA 78-115
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This G6PC2 antibody is conjugated to Biotin
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human Glucose-6-phosphatase 2 protein (78-115AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

#### **Target Details**

Target:	G6PC2	
Alternative Name:	G6PC2 (G6PC2 Products)	
Background:	Background: May hydrolyze glucose-6-phosphate to glucose in the endoplasmic reticulum. Ma	
	be responsible for glucose production through glycogenolysis and gluconeogenesis (By	

## **Target Details**

Storage Comment:

Target Details	
	similarity).  Aliases: G6PC2 antibody, IGRPGlucose-6-phosphatase 2 antibody, G-6-Pase 2 antibody, G6Pase 2 antibody, EC 3.1.3.9 antibody, Islet-specific glucose-6-phosphatase catalytic subunit-related protein antibody
UniProt:	Q9NQR9
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.