

Datasheet for ABIN6751372 **anti-G6PC3 antibody (AA 238-286)**



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Overview

Quantity:	100 µL
Target:	G6PC3
Binding Specificity:	AA 238-286
Reactivity:	Human, Mouse, Cow, Dog, Guinea Pig, Rabbit, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This G6PC3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa238-286 of mouse G6pc3 (Q6NSQ9, NP_787949). Percent identity by BLAST analysis: Human, Mouse, Dog, Bovine, Rabbit, Pig, Guinea pig (100%), Rat, Horse (92%).
	Type of Immunogen: Synthetic peptide
Specificity:	Mouse SCN4 / G6PC3
Purification:	Immunoaffinity purified

Target Details

Target:	G6PC3
Alternative Name:	SCN4 / G6PC3 (G6PC3 Products)

Target Details

Background:	Name/Gene ID: G6PC3 Synonyms: G6PC3, G-6-Pase 3, G6Pase-beta, Glucose-6-phosphatase 3, Glucose-6-phosphatase beta, G6Pase 3, SCN4, UGRP
Gene ID:	92579
NCBI Accession:	NP_787949
UniProt:	Q9BUM1

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.