

G6PC3 Antibody (C-Term)

Catalog_no :	AB3665
Reactivity :	H, M
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	HUMAN
Specificity :	This G6PC3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 215-246 amino acids from human G6PC3.
Dilution :	WB,1:1000;
Other_name :	Glucose-6-phosphatase 3, G-6-Pase 3, G6Pase 3, 3.1.3.9, Glucose-6-phosphatase beta, G6Pase-beta, Ubiquitous glucose-6-phosphatase catalytic subunit-related protein, G6PC3, UGRP
Isotype :	Rabbit Ig
Background :	Hydrolyzes glucose-6-phosphate to glucose in the endoplasmic reticulum. May form with the glucose-6-phosphate transporter (SLC37A4/G6PT) a ubiquitously expressed complex responsible for glucose production through glycogenolysis and gluconeogenesis. Probably required for normal neutrophil function.
reference :	Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases. Martin C.C.,et al.J. Mol. Endocrinol. 29:205-222(2002). Guionie O.,et al.FEBS Lett. 551:159-164(2003). Shieh J.-J.,et al.J. Biol. Chem. 278:47098-47103(2003). Ghosh A.,et al.J.