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Datasheet for ABIN7153925

**anti-SLC37A2 antibody (AA 46-84) (Biotin)**

## Overview

Quantity:	100 µg
Target:	SLC37A2
Binding Specificity:	AA 46-84
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC37A2 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Glucose-6-phosphate exchanger SLC37A2 protein (46-84AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	SLC37A2
Alternative Name:	SLC37A2 ( <a href="#">SLC37A2 Products</a> )
Background:	Background: Inorganic phosphate and glucose-6-phosphate antiporter. May transport cytoplasmic glucose-6-phosphate into the lumen of the endoplasmic reticulum and translocate

## Target Details

inorganic phosphate into the opposite direction. Independent of a luminal glucose-6-phosphatase. May not play a role in homeostatic regulation of blood glucose levels.

Aliases: pp11662 antibody, FLJ00171 antibody, MGC71430 antibody, slc37a2 antibody, Solute carrier family 37 (glycerol 3 phosphate transporter), member 2 antibody, Solute carrier family 37 member 2 antibody, SPX2 antibody, SPX2\_HUMAN antibody, Sugar phosphate exchanger 2 antibody

UniProt: [Q8TED4](#)

## 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

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