

Datasheet for ABIN6065973

anti-GLUT4 antibody (AA 223-287) (FITC)



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Overview

Quantity:	100 µL
Target:	GLUT4 (SLC2A4)
Binding Specificity:	AA 223-287
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLUT4 antibody is conjugated to FITC
Application:	ELISA

Product Details

Immunogen:	Recombinant human Solute carrier family 2, facilitated glucose transporter member 4 protein (223-287AA).
Isotype:	IgG
Purification:	Protein G

Target Details

Target:	GLUT4 (SLC2A4)
Alternative Name:	SLC2A4 (SLC2A4 Products)
Gene ID:	6517
UniProt:	P14672

Target Details

Pathways:	AMPK Signaling , Carbohydrate Homeostasis , Proton Transport , Brown Fat Cell Differentiation , Warburg Effect
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01 M PBS, pH 7.4, 0.03 % Proclin-300 and 50 % Glycerol.
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:	Aliquot and store at -20 °C or -80 °C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.