

Datasheet for ABIN6108697

anti-MCU antibody (AA 155-233) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MCU
Binding Specificity:	AA 155-233
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MCU antibody is conjugated to FITC
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Calcium uniporter protein, mitochondrial protein (155-233AA).
Isotype:	IgG
Purification:	Protein G

Target Details

Target:	MCU
Alternative Name:	MCU (MCU Products)
Gene ID:	90550
UniProt:	Q8NE86
Pathways:	Positive Regulation of Peptide Hormone Secretion , Carbohydrate Homeostasis

Application Details

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

Format:	Liquid
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Buffer:	0.01 M PBS, pH 7.4, 0.03 % Proclin-300 and 50 % Glycerol.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	-20 °C,-80 °C
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Storage Comment:	Aliquot and store at -20 °C or -80 °C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.
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