

Datasheet for ABIN7622288
anti-MCU antibody (AA 155-233)



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Overview

Quantity:	100 µg
Target:	MCU
Binding Specificity:	AA 155-233
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MCU antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Purpose:	Mcu Polyclonal Antibody
Immunogen:	Recombinant Human Calcium Uniporter Protein, Mitochondrial Protein
Isotype:	IgG
Characteristics:	The Mcu Polyclonal Antibody (Species: Human) has been validated for the following applications: ELISA, WB, IHC.
Purification:	Protein G Purified
Purity:	>95%

Target Details

Target:	MCU
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Target Details

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

Application Details

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

Handling

Format:	Liquid
Concentration:	Lot specific
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:	4 °C,-20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months