

Datasheet for ABIN2794748
anti-MICU1 antibody (C-Term)



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Overview

Quantity:	400 µL
Target:	MICU1
Binding Specificity:	AA 445-474, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MICU1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit Anti-Human CALCR (C-term) Antibody
Immunogen:	This CALCR antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 445-474 amino acids from the C-terminal region of human CALCR.
Isotype:	Ig Fraction

Target Details

Target:	MICU1
Alternative Name:	CALC (MICU1 Products)
Background:	Target Description: CALCR is a high affinity receptor for the peptide hormone calcitonin and belongs to a subfamily of seven transmembrane-spanning G protein-coupled receptors. The encoded protein is involved in maintaining calcium homeostasis and in regulating osteoclast-

Target Details

	mediated bone resorption. Polymorphisms in this gene have been associated with variations in bone mineral density and onset of osteoporosis. Gene Symbol: CALCR
Molecular Weight:	59352 Da
Gene ID:	799
UniProt:	P30988

Application Details

Application Notes:	Western Blot, Flow Cytometry, Immunofluorescence Recommended Dilutions WB: 1:1000, FC: 1:10-50, IF: 1:10-50CALCR Antibody (C-term) .
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)