

Datasheet for ABIN6753130  
**anti-MICU1 antibody (AA 210-259)**



[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	MICU1
Binding Specificity:	AA 210-259
Reactivity:	Human, Rat, Mouse, Cow, Rabbit, Horse, Goat, Guinea Pig, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MICU1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa210-259 of human MICU1 (Q9BPX6, NP_001182448). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Mouse, Rat, Ferret, Bovine, Goat, Elephant, Panda, Rabbit, Horse, Pig, Guinea pig, Platypus (100%).  Type of Immunogen: Synthetic peptide
Specificity:	Human MICU1 / CBARA1
Purification:	Immunoaffinity purified

## Target Details

Target:	MICU1
Alternative Name:	MICU1 / CBARA1 ( <a href="#">MICU1 Products</a> )

## Target Details

---

Background:	Name/Gene ID: MICU1  Synonyms: MICU1, Ara CALC, CBARA1, CALC, EFHA3, Mitochondrial calcium uptake 1, Allergen Hom s 4, Atopy related autoantigen, Atopy-related autoantigen CALC
Gene ID:	10367
NCBI Accession:	<a href="#">NP_001182448</a>

## Application Details

---

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

---

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C Long term: -20°C.