

# MYOZ1 Rabbit pAb

Catalog No.: A14482

## Basic Information

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### Observed MW

Refer to Figures

### Calculated MW

32kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Mouse, Rat

## Background

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The protein encoded by this gene is primarily expressed in the skeletal muscle, and belongs to the myozenin family. Members of this family function as calcineurin-interacting proteins that help tether calcineurin to the sarcomere of cardiac and skeletal muscle. They play an important role in modulation of calcineurin signaling.

## Recommended Dilutions

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WB 1:500 - 1:2000

## Immunogen Information

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### Gene ID

58529

### Swiss Prot

Q9NP98

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 180-299 of human MYOZ1 (NP\_067068.1).

### Synonyms

CS-2; FATZ; MYOZ; MYOZ1

## Contact

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 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

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### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.