

A14482

Leader in Biomolecular Solutions for Life Science



MYOZ1 Rabbit pAb

Catalog No.: A14482

Basic Information

Observed MW

Refer to Figures

Calculated MW

32kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Mouse,Rat

Background

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

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

58529

Swiss Prot

Q9NP98

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

CS-2; FATZ; MYOZ; MYOZ1

Contact

 www.abclonal.com

Product Information

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.