

**Anti-Human/Mouse MYOZ1 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA12478**

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3th Edition

**Description:**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.

**Antigen:**Recombinant protein of human MYOZ1

**Form:**

**How to use:**1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:**PBS (pH7.4) containing 1% BSA

**Application:**This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**Expressed primarily in skeletal muscle. Detected at lower levels in heart, prostate and pancreas.