MYL2 Polyclonal Antibody

Catalog Number: E-AB-10476



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen Recombinant protein of human MYL2

Host Rabbit Isotype IgG

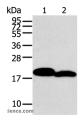
Purification Affinity purification
Conjugation Unconjugated

Formulation PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western Blot analysis of Mouse heart and skin tissue using MYL2 Polyclonal Antibody at dilution of 1:400

Calculated Mw:19kDa

Preparation & Storage

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

Background

Thus gene encodes the regulatory light chain associated with cardiac myosin beta (or slow) heavy chain. Ca+ triggers the phosphorylation of regulatory light chain that in turn triggers contraction. Mutations in this gene are associated with midleft ventricular chamber type hypertrophic cardiomyopathy.

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Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: www.elabscience.com Email: techsupport@elabscience.com