

MYOZ1 antibody

Product Information

Catalog No.: FNab05522

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Myozenins may serve as intracellular binding proteins involved in linking Z-disk proteins such as alpha-actinin, gamma-filamin, TCAP/telethonin, LDB3/ZASP and localizing calcineurin signaling to the sarcomere. Plays an important role in the modulation of calcineurin signaling. May play a role in myofibrillogenesis.

Immunogen information

Immunogen: myozenin 1

Synonyms: Myozenin-1|Calsarcin-2|Filamin-, actinin- and telethonin-binding

protein|Protein FATZ|MYOZ1|MYOZ

Observed MW: 32 kDa Uniprot ID: Q9NP98

Application

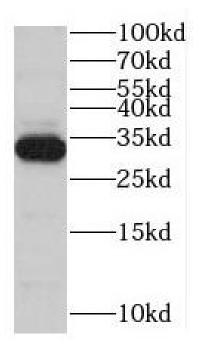
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:





mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab05522(MYOZ1 Antibody) at dilution of 1:600