

TNNI3/cTn-I Polyclonal Antibody

Catalog Number:D-AB-10070L



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

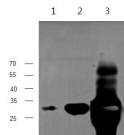
Description

Reactivity	Mouse,Rat
Immunogen	Recombinant Mouse TNNI3 protein expressed by E.coli.
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

WB	1:1000-2000
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Data



Western blot with TNNI3 Polyclonal antibody at dilution of 1:1000.lane 1:C2C12 whole cell lysate, lane 2:Mouse Heart, lane 3:Rat Heart

Observed Mw:24-28kDa

Calculated Mw:24 kDa

Preparation & Storage

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

Background

Troponin I is the inhibitory subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.

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