
Product Name: TNNI1 Rabbit Monoclonal Antibody**Catalog #: AMRe84279**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,IP 1:20-1:50
Molecular Weight	22 kDa

Antigen Information

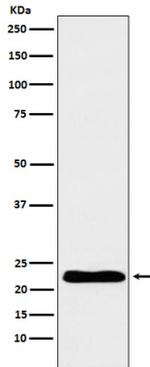
Gene Name	TNNI1
Alternative Names	SSTNI; TNN1; Tnni1; Troponin I;;TNNI1
Gene ID	
SwissProt ID	P19237
Immunogen	A synthesized peptide derived from human TNNI1

Background

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

Research Area

Image Data



Western blot analysis of TNNI1 expression in Human fetal heart lysate.