

Anti-TNNI3 / Cardiac Troponin I Antibody (clone 1E7)
Mouse Anti Human Monoclonal Antibody
Catalog # ALS17691**Specification**

Anti-TNNI3 / Cardiac Troponin I Antibody (clone 1E7) - Product Information

Application	WB, IHC-P, IF, E
Primary Accession	P19429
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a,k
Calculated MW	24008

Anti-TNNI3 / Cardiac Troponin I Antibody (clone 1E7) - Additional Information**Gene ID** 7137Alias Symbol **TNNI3****Other Names**

TNNI3, CTnI, CMD1FF, CMD2A, RCM1, Troponin I, cardiac, Troponin I, cardiac muscle, Troponin I type 3 (cardiac), Cardiac troponin I, CMH7

Target/Specificity

Human TNNI3

Reconstitution & Storage

Protein A purified

Precautions

Anti-TNNI3 / Cardiac Troponin I Antibody (clone 1E7) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-TNNI3 / Cardiac Troponin I Antibody (clone 1E7) - Protein Information**Name** TNNI3**Synonyms** TNNC1**Function**

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

Anti-TNNI3 / Cardiac Troponin I Antibody (clone 1E7) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-TNNI3 / Cardiac Troponin I Antibody (clone 1E7) - Images