

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

Mouse Anti Human Monoclonal Antibody

Catalog # ALS17691

Product Information

Application	WB, IHC-P, IF, E
Primary Accession	P19429
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Names	1E7
Calculated MW	24008
Concentration (mg/ml)	0.5 mg/ml

Additional Information

Gene ID	7137
Alias 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.

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.