10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-TNNT3 Antibody (clone 1F12)

Mouse Anti Human Monoclonal Antibody
Catalog # ALS18253

Product Information

Application	WB, IHC-P, E
Primary Accession	P45378
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Clone Names	1F12
Calculated MW	31825
Concentration (mg/ml)	0.42 mg/ml

Additional Information

Gene ID	7140
Alias Symbol	TNNT3
Other Names	TNNT3, AMCD2B, Beta-TnTF, DA2B, FTnT, FSSV, TNTF, Troponin-T3, skeletal, fast, Beta TnTF, Troponin T3, skeletal, fast
Target/Specificity	Human TNNT3
Reconstitution & Storage	Protein A purified
Precautions	Anti-TNNT3 Antibody (clone 1F12) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	TNNT3
Function	Troponin T is the tropomyosin-binding subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.
Tissue Location	In fetal and adult fast skeletal muscles, with a higher level expression in fetal than in adult muscle

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