

Anti-Cardiac Troponin I (TNNC1) Mouse Monoclonal Antibody [Clone ID: OTI5H3]

Catalog Number: M03153

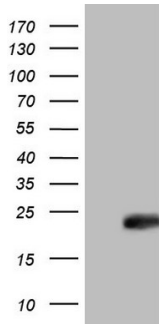
Overview

Product Name	Anti-Cardiac Troponin I (TNNC1) Mouse Monoclonal Antibody [Clone ID: OTI5H3]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio TNNC1 mouse monoclonal antibody, clone OTI5H3 (formerly 5H3). Catalog# M03153. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI5H3
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	P63316

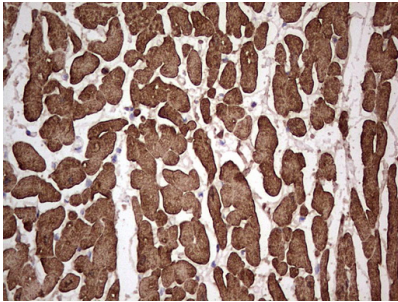
Technical Details

Immunogen	Full length human recombinant protein of human TNNC1 (NP_003271) produced in E.coli.
Isotype	IgG2a
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	IHC 1:150

Anti-Cardiac Troponin I (TNNC1) Mouse Monoclonal Antibody [Clone ID: OTI5H3] (M03153) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TNNC1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TNNC1.



Immunohistochemical staining of paraffin-embedded Human adult heart tissue using anti-TNNC1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-Cardiac Troponin I (TNNC1) Mouse Monoclonal Antibody [Clone ID: OTI5H3]

For Research Use Only. Not for use in diagnostic procedures.