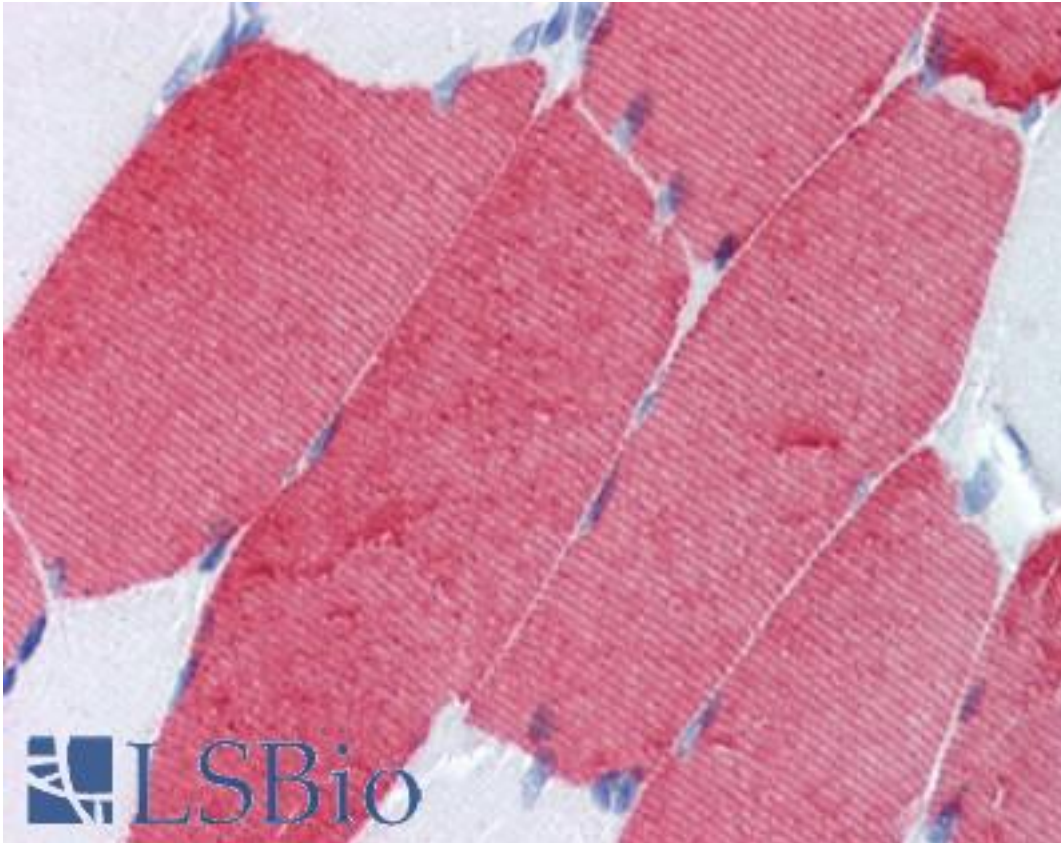


TNNT3 Mouse anti-Chicken Monoclonal (T1/61) Antibody - LS-B3650 - LSBio	
<b>CatalogID:</b>	LS-B3650
<b>Validation:</b>	This antibody replaces catalog number LS-C45130. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	troponin T type 3 (skeletal, fast) (TNNT3)
<b>Synonyms:</b>	TNNT3 Antibody, AMCD2B Antibody, Beta-TnTF Antibody, DA2B Antibody, FTnT Antibody, FSSV Antibody, TNTF Antibody, Troponin-T3, skeletal, fast Antibody, Beta TnTF Antibody, Troponin T3, skeletal, fast Antibody
<b>Host</b>	TNNT3 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	T1/61
<b>Immunogen Species:</b>	TNNT3 antibody was raised against Chicken
<b>Antigen Type:</b>	Purified protein
<b>Immunogen:</b>	TNNT3 antibody was raised against troponin T, purified from chicken breast muscle.
<b>Specificity:</b>	Recognizes fast muscle Troponin T
<b>Reactivity:</b>	Chicken, Human, Quail
<b>Non-Reactivity:</b>	Rabbit
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, 0.09% sodium azide. Sourced in TCS.
<b>Recommended Storage:</b>	+4°C or -20°C, Avoid repeated freezing and thawing.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B3650 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B3650 was determined to be 10 ug/ml. Immunohistology: This product does not require protein digestion pre-treatment of paraffin sections. This product does not require antigen retrieval using heat treatment prior to staining of paraffin sections.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml), IHC - Frozen, Western blot, ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



Anti-TNNT3 antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3650 concentration 10 ug/ml.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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