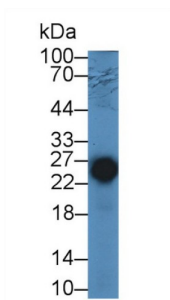
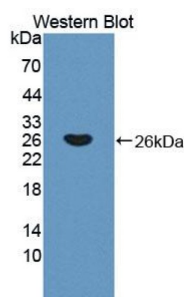


Troponin I Type 2, Fast Skeletal (TNNI2) Antibody

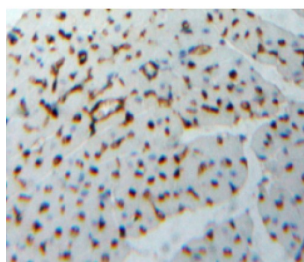
Catalogue No.: abx103549



Western blot analysis of Rat Skeletal muscle lysate, using Mouse TNNI2 Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.



IHC-P analysis of heart tissue, with DAB staining.

Polyclonal Antibody to Fast Skeletal Troponin I (TNNI2).

Target: Troponin I Type 2, Fast Skeletal (TNNI2)

Clonality: Polyclonal

Reactivity: Mouse

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0

Revision date: 10 Sep 2025



Immunogen:	TNNI2 (Met1-Ser182)
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P13412 (UniProt , ExPASy)
KEGG:	mmu:21953
String:	10090.ENSMUSP00000122733
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only