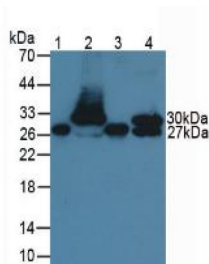
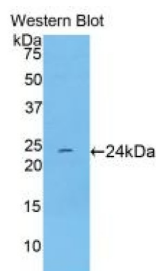


Troponin I Type 1, Slow Skeletal (TNNI1) Antibody

Catalogue No.: abx103548



Western blot analysis of (1) Rat Skeletal Muscle Tissue, (2) Rat Heart Tissue, (3) Porcine Skeletal Muscle Tissue and (4) Porcine Heart Tissue.



Western blot analysis of recombinant Rat TNNI1.

Monoclonal Antibody to Slow Skeletal Troponin I (Slow Skeletal Troponin I (TNNI1)) (Slow Skeletal Troponin I (TNNI1)).

Target: Troponin I Type 1, Slow Skeletal (TNNI1)

Clonality: Monoclonal

Reactivity: Rat

Tested Applications: WB, IHC, IF/ICC

Host: Mouse

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

Immunogen: Met1-Gln187

Isotype: IgG_{2a} Kappa

Form: Liquid

Purification: Purified by Protein A and Protein G affinity chromatography.

Datasheet

Version: 3.0.0

Revision date: 11 Sep 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P13413 ([UniProt](#), [ExPASy](#))

KEGG: rno:29388

String: [10116.ENSRNOP00000067933](#)

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