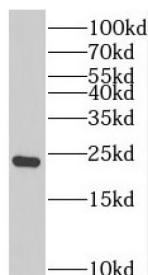
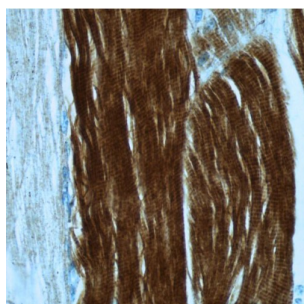


## Troponin I, Fast Skeletal Muscle (TNNI2) Antibody

Catalogue No.: abx238840



WB analysis of mouse skeletal muscle tissue, using TNNI2 antibody (1/1000 dilution).



IHC-P analysis of human skeletal muscle tissue, using TNNI2 Antibody (1/50 dilution).

TNNI2 Antibody is a Rabbit Polyclonal against TNNI2.

**Target:** Troponin I, Fast Skeletal Muscle (TNNI2)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse, Rat

**Tested Applications:** ELISA, WB, IHC

**Host:** Rabbit

**Recommended dilutions:** WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** troponin I type 2(skeletal, fast)

**Isotype:** IgG

**Form:** Liquid

**Purity:** ≥ 95% (SDS-PAGE)

# Datasheet

Version: 3.0.0

Revision date: 07 Sep 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Purification:</b>       | Purified by immunogen affinity chromatography.                                                                                             |
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>Validity:</b>           | 12 months.                                                                                                                                 |
| <b>UniProt Primary AC:</b> | P48788 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>KEGG:</b>               | hsa:7136                                                                                                                                   |
| <b>String:</b>             | <a href="#">9606.ENSP00000371331</a>                                                                                                       |
| <b>Molecular Weight:</b>   | Observed MW: 21-26 kDa                                                                                                                     |
| <b>Buffer:</b>             | PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.                                                                                     |
| <b>Concentration:</b>      | 2 mg/ml                                                                                                                                    |
| <b>Note:</b>               | 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