

TNNI2 Antibody
Rabbit mAb
Catalog # AP92117**Specification**

TNNI2 Antibody - Product Information

Application	WB, IP
Primary Accession	P48788
Reactivity	Rat
Clonality	Monoclonal
Other Names	
DA2B; FSSV; fsTnl; AMCD2B;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	21339 Da

TNNI2 Antibody - Additional Information

Dilution	WB~~1:1000 IP~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human TNNI2
Description	Troponin I is the inhibitory subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

TNNI2 Antibody - Protein Information**Name** TNNI2**Function**

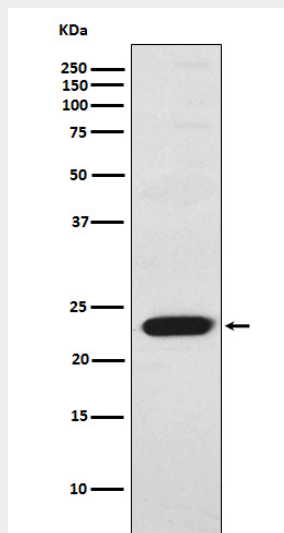
Troponin I is the inhibitory subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.

TNNI2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TNNI2 Antibody - Images



Western blot analysis of Troponin I fast skeletal muscle expression in Human skeletal muscle lysate.