

TNNI2 Antibody

Rabbit mAb

Catalog # AP92117

Product Information

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

Additional Information

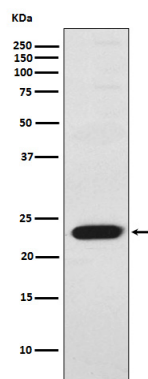
Dilution	WB 1:1000~1:5000 IP 1:30
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human TNNI2
Description	Troponin I is the inhibitory subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.
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.

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.

Images

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



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