

TNNI2 antibody

Product Information

Catalog No.:	FNab08840
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

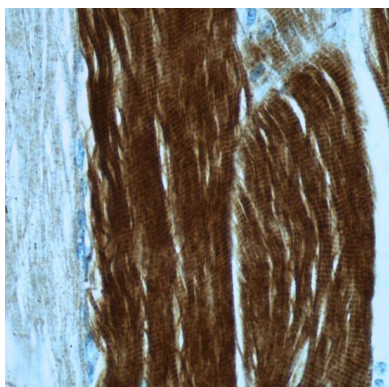
Troponin I is the inhibitory subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.

Immunogen information

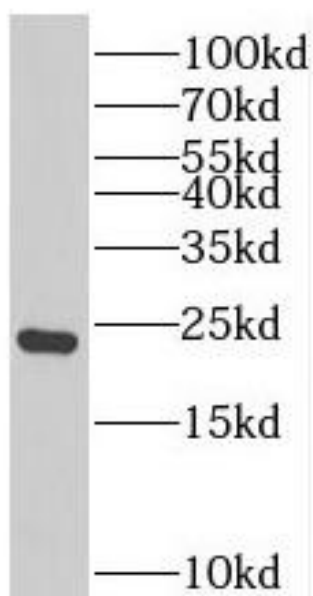
Immunogen:	troponin I type 2(skeletal, fast)
Synonyms:	Troponin I, fast skeletal muscle Troponin I, fast-twitch isoform TNNI2
Observed MW:	21-26 kDa
Uniprot ID :	P48788

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human skeletal muscle slide using FNab08840(TNNI2 Antibody) at dilution of 1:50



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab08840(TNNI2 Antibody) at dilution of 1:1000