Product Datasheet

Troponin I type 2 (fast skeletal) Antibody (OTI3A11) NBP2-46171

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-46171

Troponin I type 2 (fast skeletal) Antibody (OTI3A11)	
0.1 ml	
1 mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Monoclonal	
OTI3A11	
0.02% Sodium Azide	
lgG2b	
Immunogen affinity purified	
PBS (pH 7.3), 1.0% BSA and 50% Glycerol	
21.2 kDa	
Product Description	
Mouse	
7136	
TNNI2	
Human, Mouse, Rat	
Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.	
Full length human recombinant protein of human TNNI2 (NP_003273) produced in E.coli.	
Product Application Details	
Western Blot, Immunohistochemistry	

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150



Images Western Blot: Troponin I type 2 (fast skeletal) Antibody (3A11) [NBP2-46171] - Analysis of HEK293T cells were transfected with the pCMV6-130 -ENTRY control (Left lane) or pCMV6-ENTRY Troponin I type 2. 100 70 40 10 Immunohistochemistry: Troponin I type 2 (fast skeletal) Antibody (3A11) [NBP2-46171] - Analysis of Human muscle tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min) Western Blot: Troponin I type 2 (fast skeletal) Antibody (3A11) [NBP2-HepG2 46171] - Analysis of extracts (10ug) from HepG2 cell line. 170 -130 70 35



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Products Related to NBP2-46171

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

NBP2-22893 Recombinant Human Troponin I type 2 (fast skeletal) His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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