Product Datasheet

Troponin I Type 1 (slow skeletal) Antibody (7G2) [DyLight 350] NB200-432UV

Unit Size: 0.2 ml

Store at 4C in the dark.

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NB200-432UV

Application Notes

Troponin I Type 1 (slow skeletal) Antibody (7G2) [DyLight 350]

Troponin T Type 1 (slow skeletal) Antibody (7G2) [DyLight 350]	
Product Information	
Unit Size	0.2 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	7G2
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 350
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7135
Gene Symbol	TNNI1
Species	Human, Invertebrate
Reactivity Notes	Invertebrate reactivity reported in scientific literature (PMID: 26213227).
Specificity/Sensitivity	Troponin I from human skeletal muscle. Cross-reaction of this with cardiac troponin I is less then 1.5%.
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with Human skTnI.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunoassay, Sandwich ELISA, Immunoaffinity Purification
Recommended Dilutions	Western Blot, Immunoassay, Sandwich ELISA, Immunoaffinity Purification



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB200-432UV

NBP2-27231UV Mouse IgG2b Isotype Control (MPC-11) [DyLight 350]

NBP2-22892 Recombinant Human Troponin I Type 1 (slow skeletal) His Protein NBP2-76598 Human Troponin I Type 1 (slow skeletal) ELISA Kit (Colorimetric)

MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

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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