

Product Datasheet

Troponin I Type 3 (cardiac) Antibody (19C7cc) [DyLight 650] NB110-2546C

Unit Size: 0.2 ml

Store at 4C in the dark.

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NB110-2546C

Troponin I Type 3 (cardiac) Antibody (19C7cc) [DyLight 650]

| 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 | 19C7cc |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b |
| Conjugate | DyLight 650 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 7137 |
| Gene Symbol | TNNI3 |
| Species | Human, Mouse |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information. |
| Specificity/Sensitivity | Troponin I Type 3 (cardiac). No cross-reactivity with skeletal muscle TnI. |
| Immunogen | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with free human cTnI. |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunoassay, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Sandwich ELISA, Immunoaffinity Purification |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunoassay, Sandwich ELISA, Immunoaffinity Purification |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NB110-2546C

| | |
|-------------------|--|
| NBP2-27231C | Mouse IgG2b Isotype Control (MPC-11) [DyLight 650] |
| H00007137-P01-2ug | Recombinant Human Troponin I Type 3 (cardiac) GST (N-Term) Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NBP3-00456 | Mouse Troponin I Type 3 (cardiac) Sandwich ELISA Optimization Kit |

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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