Product Datasheet

Troponin I Type 3 (cardiac) Antibody (MF4cc) [DyLight 650] NB120-10239C

Unit Size: 0.2 ml

Store at 4C in the dark.

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NB120-10239C

Troponin I Type 3 (cardiac) Antibody (MF4cc) [DyLight 650]

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|--|---|
| 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 | MF4cc |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 650 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 7137 |
| Gene Symbol | TNNI3 |
| Species | Human, Rat, Porcine, Bovine, Canine, Feline, Goat, Fish (Negative), Rabbit (Negative) |
| Reactivity Notes | Cross-reacts with Rat, Cow, Cat, Dog, Goat, Pig and Human. Does not cross-react with Fish or Rabbit. Not yet tested in other species. |
| Specificity/Sensitivity | No cross-reaction with skeletal TnT |
| 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, ELISA, Immunoassay, Immunohistochemistry, Immunoprecipitation, Sandwich ELISA, Immunoaffinity Purification |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunoassay, Sandwich ELISA, Immunoaffinity Purification |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, ELISA, Immunoassay, Immunohistochemistry, Immunoprecipitation, Sandwich ELISA, Immunoaffinity Purification |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation, Immunoassay, Sandwich ELISA, Immunoaffinity Purification |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB120-10239C

NBP1-97005C Mouse IgG1 Isotype Control (MG1) [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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