

Product Datasheet

Troponin T Type 2 (cardiac) Antibody (1F11cc) - BSA Free NB120-10214

Unit Size: 0.2 mg

Store at 4C. Do not freeze.

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NB120-10214

Troponin T Type 2 (cardiac) Antibody (1F11cc) - BSA Free

| Product Information | |
|---------------------|--|
| Unit Size | 0.2 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 1F11cc |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG2b |
| Purity | Protein A purified |
| Buffer | PBS (pH 7.4) |

| Product Description | |
|-------------------------|---|
| Description | Novus Biologicals Mouse Troponin T Type 2 (cardiac) Antibody (1F11cc) - BSA Free (NB120-10214) is a monoclonal antibody validated for use in WB. Anti-Troponin T Type 2 (cardiac) Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 7139 |
| Gene Symbol | TNNT2 |
| Species | Human, Mouse, Rat, Porcine, Bovine, Canine, Feline, Fish, Goat, Rabbit |
| Reactivity Notes | Not yet tested in other species. 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 | 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 cTnT. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Sandwich ELISA |
| Recommended Dilutions | Western Blot, Sandwich ELISA 1:100-1:2000 |

Publications

Araten S, Mathieu R, Jetly A et al. High-Quality Nuclei Isolation from Postmortem Human Heart Muscle Tissues for Single-Cell Studies bioRxiv : the preprint server for biology 2023-02-05 [PMID: 36778433]





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Products Related to NB120-10214

| | |
|-------------|--|
| NBL1-17180 | Troponin T Type 2 (cardiac) Overexpression Lysate |
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP2-27231 | Mouse IgG2b Isotype Control (MPC-11) |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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