

Product Datasheet

Myosin Light Chain 2 Antibody (3B2) [PE/Atto594] NBP1-30249PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP1-30249PEATT594

Myosin Light Chain 2 Antibody (3B2) [PE/Atto594]

| Product Information | |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 3B2 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b Kappa |
| Conjugate | PE/Atto594 |
| Purity | Protein A purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 4633 |
| Gene Symbol | MYL2 |
| Species | Human, Mouse, Xenopus |
| Reactivity Notes | Xenopus reactivity reported in scientific literature (PMID: 23727888). Mouse reactivity reported in scientific literature (PMID: 28430962). |
| Immunogen | Recombinant human Myosin Light Chain 2 (1-166aa) purified from E. coli (NP_000423). |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. |





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| | |
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| NBP1-43317PEATT594 | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [PE/Atto594] |
| NBC1-18536 | Recombinant Human Myosin Light Chain 2 His Protein |
| NBL1-13424 | Myosin Light Chain 2 Overexpression Lysate |
| 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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