

Product Datasheet

Myosin Light Chain 2 Antibody (3B2) [Janelia Fluor® 585] NBP1-30249JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-30249JF585

Myosin Light Chain 2 Antibody (3B2) [Janelia Fluor® 585]

| 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. |
| Clonality | Monoclonal |
| Clone | 3B2 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b Kappa |
| Conjugate | Janelia Fluor 585 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| 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). |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| 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. |





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Products Related to NBP1-30249JF585

| | |
|------------|--|
| 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] |
| NB120-6405 | MHC Class I Antibody (OX18) - BSA Free |

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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