

Product Datasheet

MEF2D Antibody (PCRP-MEF2D-3A4) [Alexa Fluor® 350] NBP3-14120AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-14120AF350

MEF2D Antibody (PCRP-MEF2D-3A4) [Alexa Fluor® 350]

| 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 | PCRP-MEF2D-3A4 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b |
| Conjugate | Alexa Fluor 350 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|---------------------|--|
| Host | Mouse |
| Gene ID | 4209 |
| Gene Symbol | MEF2D |
| Species | Human |
| Reactivity Notes | Predicted to react in Mouse and Rat. |
| Immunogen | Recombinant full-length human MEF2D protein (Uniprot: Q14814) |
| Notes | <p>Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.</p> |

| Product Application Details | |
|-----------------------------|---|
| Applications | Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation, Protein Array |
| Recommended Dilutions | Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Protein Array |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



Images

MEF2D Antibody (PCRP-MEF2D-3A4) [Alexa Fluor® 350] [NBP3-14120AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.



Alexa Fluor® 350

| LASER (nm) | FILTER |
|------------|--------|
| UV (350) | 450/45 |

| EXCITATION MAX (nm) | EMISSION MAX (nm) |
|---------------------|-------------------|
| 346 | 442 |



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Products Related to NBP3-14120AF350

| | |
|--------------------|---|
| NBP2-27231AF350 | Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 350] |
| H00004209-P01-10ug | Recombinant Human MEF2D GST (N-Term) Protein |
| NBL1-13000 | MEF2D Overexpression Lysate |
| NBP2-22203 | ERK1 Antibody (1E5) |

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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