# **Product Datasheet**

## Myosin heavy chain 11 Antibody (rMYH11/8066) [Alexa Fluor® 750] NBP3-24303AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-24303AF750

Myosin heavy chain 11 Antibody (rMYH11/8066) [Alexa Fluor® 750]

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|-----------------------------|---|
| 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                       | rMYH11/8066   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1 Kappa  |
| Conjugate                   | Alexa Fluor 750   |
| Purity                      | Protein A or G purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 4629  |
| Gene Symbol                 | MYH11   |
| Species                     | Human   |
| Specificity/Sensitivity     | The antibody may be useful for the study of breast tumors as the presence of an intact layer of myoepithelial cells is an important feature, which may distinguish benign breast lesions and carcinoma in situ from invasive tumors.  |
| Immunogen                   | Recombinant full-length human Myosin heavy chain 11 protein   |
| Notes                       | Alexa Fluor (R) products are provided under an intellectual property license from<br>Life Technologies Corporation. The purchase of this product conveys to the<br>buyer the non-transferable right to use the purchased product and components<br>of the product only in research conducted by the buyer (whether the buyer is an<br>academic or for-profit entity). The sale of this product is expressly conditioned on<br>the buyer not using the product or its components, or any materials made using<br>the product or its components, in any activity to generate revenue, which may<br>include, but is not limited to use of the product or its components: (i) in<br>manufacturing; (ii) to provide a service, information, or data in return for<br>payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for<br>resale, regardless of whether they are resold for use in research. For information<br>on purchasing a license to this product for purposes other than as described<br>above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad,<br>CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on<br>demand. Actual recovery may vary from the stated volume of this product. The<br>volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |   |
| Applications                | Immunohistochemistry-Paraffin   |
| l                           |   |

| Applications                 | Immunohistochemistry-Paraffin  |
|------------------------------|--|
| <b>Recommended Dilutions</b> | Immunohistochemistry-Paraffin  |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined. |





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#### Products Related to NBP3-24303AF750

| IC002S             | Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 750] |
|--------------------|---|
| NBP1-87025PEP      | Myosin heavy chain 11 Recombinant Protein Antigen     |
| H00027130-P02-10ug | Recombinant Human Inversin GST (N-Term) Protein       |
| NBP1-87026PEP      | Myosin heavy chain 11 Recombinant Protein Antigen     |

#### 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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