## **Product Datasheet**

### c-Myc Antibody (Myc.A7) [Alexa Fluor® 647] NBP2-37822AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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#### NBP2-37822AF647

c-Myc Antibody (Myc.A7) [Alexa Fluor® 647]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Monoclonal  |
| Clone                       | Myc.A7  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Conjugate                   | Alexa Fluor 647   |
| Purity                      | Protein A purified  |
| Buffer                      | 50mM Sodium Borate  |
| Target Molecular Weight     | 63 kDa  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 4609  |
| Gene Symbol                 | MYC   |
| Species                     | Non-species specific  |
| Specificity/Sensitivity     | Detects N-terminal or C-terminal Myc tagged fusion proteins. It has been successfully used in ELISA, immunofluorescence, immunoprecipitation and Western Blot procedures. immunogen is a synthetic peptide EQKLISEEDL (Myc).  |
| Immunogen                   | Synthetic peptide: EQKLISEEDL c-Myc Antibody (Myc.A7).  |
| 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                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/<br>Immunofluorescence, Immunoprecipitation, CyTOF-ready   |
|                             |   |



|                   | Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/<br>Immunofluorescence, Immunoprecipitation, CyTOF-ready |
|-------------------|---|
| Application Notes | Optimal dilution of this antibody should be experimentally determined.  |

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#### Products Related to NBP2-37822AF647

| NBP1-97005AF647    | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 647] |
|--------------------|---|
| H00004609-P01-10ug | Recombinant Human c-Myc GST (N-Term) Protein        |
| 236-EG-200         | EGF [Unconjugated]                                  |
| NBL1-13414         | c-Myc Overexpression Lysate                         |

#### 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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