

# Product Datasheet

## c-Myc Antibody (Myc.A7) [Biotin] NBP2-37822B-100ul

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP2-37822B-100ul**

c-Myc Antibody (Myc.A7) [Biotin]

| <b>Product Information</b>         |                                                                                                                                                                                                                              |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 100 ul                                                                                                                                                                                                                       |
| <b>Concentration</b>               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                                             |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                                     |
| <b>Clonality</b>                   | Monoclonal                                                                                                                                                                                                                   |
| <b>Clone</b>                       | Myc.A7                                                                                                                                                                                                                       |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                           |
| <b>Isotype</b>                     | IgG1                                                                                                                                                                                                                         |
| <b>Conjugate</b>                   | Biotin                                                                                                                                                                                                                       |
| <b>Purity</b>                      | Protein A purified                                                                                                                                                                                                           |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                                          |
| <b>Target Molecular Weight</b>     | 63 kDa                                                                                                                                                                                                                       |
| <b>Product Description</b>         |                                                                                                                                                                                                                              |
| <b>Host</b>                        | Mouse                                                                                                                                                                                                                        |
| <b>Gene ID</b>                     | 4609                                                                                                                                                                                                                         |
| <b>Gene Symbol</b>                 | MYC                                                                                                                                                                                                                          |
| <b>Species</b>                     | Non-species specific                                                                                                                                                                                                         |
| <b>Specificity/Sensitivity</b>     | 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). |
| <b>Immunogen</b>                   | Synthetic peptide: EQKLISEEDL c-Myc Antibody (Myc.A7).                                                                                                                                                                       |
| <b>Product Application Details</b> |                                                                                                                                                                                                                              |
| <b>Applications</b>                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready                                                                                                               |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready                                                                                                               |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                       |



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### **Products Related to NBP2-37822B-100ul**

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|                    |                                              |
|--------------------|----------------------------------------------|
| NBP2-29370         | Streptavidin Native Protein                  |
| NBP1-96888         | Mouse IgG1 Isotype Control (MG1) [Biotin]    |
| H00004609-P01-10ug | Recombinant Human c-Myc GST (N-Term) Protein |
| 236-EG-200         | EGF [Unconjugated]                           |

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### **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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