

Product Datasheet

n-Myc Antibody (NMYC-1) [Alexa Fluor® 350] NB200-109AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB200-109AF350

n-Myc Antibody (NMYC-1) [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 | NMYC-1 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a Kappa |
| Conjugate | Alexa Fluor 350 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Gene ID | 4613 |
| Gene Symbol | MYCN |
| Species | Human, Mouse |
| Specificity/Sensitivity | This antibody does not react with c-Myc or L-Myc. |
| Immunogen | A synthetic peptide (SPYVESEDAPPQKC) conjugated to KLH, corresponding to amino acids 327-339 of human n-Myc. [UniProt# P04198] |
| Notes | 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. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Chromatin Immunoprecipitation, Flow Cytometry, Gel Super Shift Assays, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), CyTOF-ready |
| Recommended Dilutions | Western Blot, Chromatin Immunoprecipitation, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Gel Super Shift Assays, Chromatin Immunoprecipitation (ChIP), CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



Images

n-Myc Antibody (NMYC-1) [Alexa Fluor® 350] [NB200-109AF350] - 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 NB200-109AF350

| | |
|--------------------|---|
| NBP1-96981AF350 | Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 350] |
| H00004613-P01-10ug | Recombinant Human n-Myc GST (N-Term) Protein |
| 464-SH-025 | Sonic Hedgehog/Shh [Unconjugated] |
| H00004613-Q01-10ug | Recombinant Human n-Myc GST (N-Term) Protein |

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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