

# Product Datasheet

## n-Myc Antibody (NMYC-1) [DyLight 550] NB200-109R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB200-109R**

n-Myc Antibody (NMYC-1) [DyLight 550]

| 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           | DyLight 550   |
| 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                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

| 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.   |





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### **Products Related to NB200-109R**

|                    |  |
|--------------------|--|
| NBP1-96981R        | Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 550] |
| 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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