# **Product Datasheet**

# c-Myc Antibody (MYC/7854R) [Janelia Fluor® 669] NBP3-20789JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-20789JF669

dy (MYC/7854R) [Janelia Fluor® 669]

| c-Myc Antibody (MYC/7854R) [Ja | anelia Fluor® 669]  |
|--------------------------------|---|
| 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                          | MYC/7854R   |
| Preservative                   | 0.05% Sodium Azide  |
| Isotype                        | IgG Kappa   |
| Conjugate                      | Janelia Fluor 669   |
| Purity                         | Protein A or G purified   |
| Buffer                         | 50mM Sodium Borate  |
| Product Description            |   |
| Host                           | Rabbit  |
| Gene ID                        | 4609  |
| Gene Symbol                    | MYC   |
| Species                        | Human   |
| Specificity/Sensitivity        | It recognizes a transcription factor of 64-67kDa, identified as c-myc Its epitope spans between aa 410-419 (EQKLISEEDL) which is a specific portion of an alpha helical region of human c-myc protein This monoclonal antibody shows no cross-reaction with v-myc |
| Immunogen                      | Recombinant fragment (around aa1-200) of human c-Myc protein (exact sequence is proprietary)  |
| Notes                          | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details    |   |
| Applications                   | Western Blot, Immunohistochemistry-Paraffin   |
| Recommended Dilutions          | Western Blot, Immunohistochemistry-Paraffin   |
| A 11 41 N1 4                   |   |

|                                    | ·  |
|------------------------------------|--|
| <b>Product Application Details</b> |  |
| Applications                       | Western Blot, Immunohistochemistry-Paraffin                            |
| Recommended Dilutions              | Western Blot, Immunohistochemistry-Paraffin                            |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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# Products Related to NBP3-20789JF669

H00004609-P01-10ug Recombinant Human c-Myc GST (N-Term) Protein

236-EG-200 EGF [Unconjugated]

NBL1-13414 c-Myc Overexpression Lysate 210-TA-005 TNF-alpha [Unconjugated]

#### 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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