Product Datasheet

IgG Antibody (rIG266) [Alexa Fluor® 647] NBP2-79849AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-79849AF647

IgG Antibody (rIG266) [Alexa Fluor® 647]

| - |
|---|
| |
| 0.1 ml |
| Please see the vial label for concentration. If unlisted please contact technical services. |
| Store at 4C in the dark. |
| Monoclonal |
| rIG266 |
| 0.05% Sodium Azide |
| IgG1 Kappa |
| Alexa Fluor 647 |
| Protein A or G purified |
| 50mM Sodium Borate |
| |
| Mouse |
| 3500 |
| IGHG1 |
| Human |
| B-Cell Marker |
| Recognizes a protein of 75kDa, identified as gamma heavy chain of human immunoglobulins. It does not cross-react with alpha (IgA), mu (IgM), epsilon (IgE), or delta (IgD), heavy chains, T-cells, monocytes, granulocytes, or erythrocytes. This monoclonal antibody is useful in the identification of leukemias, plasmacytomas, and certain non-Hodgkins lymphomas. The most common feature of these malignancies is the restricted expression of a single heavy chain class. Demonstration of clonality in lymphoid infiltrates indicates that the infiltrate is clonal and therefore malignant. |
| Recombinant full-length human IgG protein |
| 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. |
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| Product Application Details | |
|------------------------------|--|
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| Recommended Dilutions | Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

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Products Related to NBP2-79849AF647

IC002RMouse IgG1 Isotype Control (11711) [Alexa Fluor® 647]NBP1-99014-100ugRecombinant Mouse IgG His ProteinNBP2-29373-100TestsAnnexin V Apoptosis Kit [FITC]AB-108-CGoat IgG Isotype Control [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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