# **Product Datasheet**

# CD37 Antibody (MB-1) [Janelia Fluor® 549] NBP3-11967JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-11967JF549

| CD37 Antibody (MB-1) [Janelia Fluor® 549]   |  |
|---|--|
|   |  |
| 0.1 ml  |  |
| Please see the vial label for concentration. If unlisted please contact technical services.   |  |
| Store at 4C in the dark.  |  |
| Monoclonal  |  |
| MB-1  |  |
| 0.05% Sodium Azide  |  |
| IgG1 Kappa  |  |
| Janelia Fluor 549   |  |
| Protein A purified  |  |
| 50mM Sodium Borate  |  |
|   |  |
| Mouse   |  |
| 951   |  |
| CD37  |  |
| Human   |  |
| This antibody is specific for human CD37, which is expressed on virtually all mature B lymphocytes, but not on pro-B or plasma cells. CD37 is highly expressed on all forms of B cell non-Hodgkin lymphoma, chronic lymphocyte leukemia, and other leukemias. CD37 does not appear to be expressed on T cells, thymocytes, granulocytes or platelets. |  |
| BALB/c mice were immunized with lymph node cells from a patient with nodular poorly differentiated lymphocytic lymphoma. Immunophenotyping studies of these cells identified them as B cells expressing SIgG/lambda, as well as HLA-DR. Leu-12, and B1.   |  |
| Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |  |
|   |  |
| Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin  |  |
| Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin  |  |
| Optimal dilution of this antibody should be experimentally determined.  |  |
|   |  |





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# Products Related to NBP3-11967JF549

NBP2-51893-0.1mg Recombinant Human CD37 His Protein

7268-CT-100 CTLA-4 [Unconjugated] 10160-CD-050 CD37 [Unconjugated]

AF796 ICAM-1/CD54 Antibody [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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