Product Datasheet

CD5 Antibody (CRIS-1) [Janelia Fluor® 549] NBP2-34598JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34598JF549

CD5 Antibody (CRIS-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	
CRIS-1	
0.05% Sodium Azide	
IgG2a Kappa	
Janelia Fluor 549	
Protein A or G purified	
50mM Sodium Borate	
Mouse	
921	
CD5	
Human, Rhesus Macaque	
Mantle Cell Lymphoma Marker	
Recognizes a 67kDa transmembrane protein, which is identified as CD5 (HLDA I; WS Code T 29HLDA III; WS Code T 530). The CD5 antigen is found on 95% of thymocytes and 72% of peripheral blood lymphocytes. In lymph nodes, the main reactivity is observed in T cell areas. Anti-CD5 is a pan T-cell marker that also reacts with a range of neoplastic B-cells, e.g. chronic lymphocytic leukemia/small lymphocytic lymphoma (CLL/SLL), mantle cell lymphoma, and a subset (~10%) of diffuse large B-cell lymphoma. CD5 aberrant expression is useful in making a diagnosis of mature T-cell neoplasms.	
Stimulated human leukocytes	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready	
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	





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Products Related to NBP2-34598JF549

NBP1-96981JF549 Mouse IgG2a Kappa Isotype Control (M2AK) [Janelia Fluor 549]

NBP2-38509PEP CD5 Recombinant Protein Antigen

6507-IL-010/CF IL-4 [Unconjugated]

1636-CD-050 CD5

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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