# **Product Datasheet**

# IgG Antibody (IG266) [Janelia Fluor® 585] NBP2-34648JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-34648JF585

IgG Antibody (IG266) [Janelia Fluor® 585]

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Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
IG266	
0.05% Sodium Azide	
IgG2a Kappa	
Janelia Fluor 585	
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-Hodgkin s 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.	
Purified human IgG	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, CyTOF-ready	
Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Protein Array, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	





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#### **General Contact Information**

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#### 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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