## **Product Datasheet**

# IgG Antibody (IG266) [Alexa Fluor® 488] NBP2-34648AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-34648AF488

IgG Antibody (IG266) [Alexa Fluor® 488]

<u> </u>
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
Alexa Fluor 488
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
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## **Product Application Details**



Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Protein Array, CyTOF-ready

### **Images**

IgG Antibody (IG266) [Alexa Fluor® 488]





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#### Products Related to NBP2-34648AF488

NBP1-96981AF488 Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 488]

NBP1-99013-50ug Recombinant Mouse IgG Protein NBP2-29373-100Tests Annexin V Apoptosis Kit [FITC]

AB-108-C Goat 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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