# **Product Datasheet**

# IgG Antibody (ICO-97) [PerCP] NBP2-34647PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-34647PCP

IgG Antibody (ICO-97) [PerCP]

**Recommended Dilutions** 

IgG Antibody (ICO-97) [PerCP]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	ICO-97
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	PerCP
Purity	Protein A purified
Buffer	PBS
<b>Product Description</b>	
Host	Mouse
Gene ID	3500
Gene Symbol	IGHG1
Species	Human
Marker	B-Cell Marker
Specificity/Sensitivity	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.
Immunogen	Purified human IgG
Notes	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.
<b>Product Application Details</b>	
Applications	Flow Cytometry

Flow Cytometry



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### **Products Related to NBP2-34647PCP**

NBP1-43319PCP-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PerCP]

NBP1-99014-100ug Recombinant Mouse IgG His 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.

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