

# Product Datasheet

## CD24 Antibody (SN3) NBP2-67237

Unit Size: 0.5 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-67237**

CD24 Antibody (SN3)

**Product Information**

|                      |  |
|----------------------|--|
| <b>Unit Size</b>     | 0.5 mg                                   |
| <b>Concentration</b> | 1.0 mg/ml                                |
| <b>Storage</b>       | Store at -20C. Avoid freeze-thaw cycles. |
| <b>Clonality</b>     | Monoclonal                               |
| <b>Clone</b>         | SN3                                      |
| <b>Preservative</b>  | No Preservative                          |
| <b>Isotype</b>       | IgG1                                     |
| <b>Purity</b>        | Protein A purified                       |
| <b>Buffer</b>        | PBS                                      |

**Product Description**

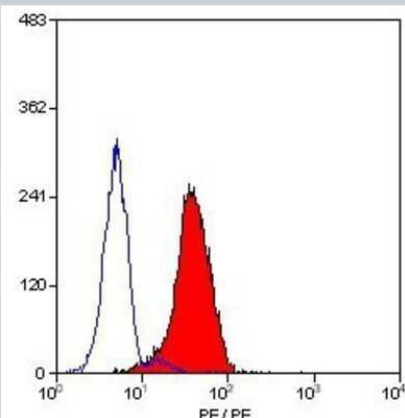
|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 100133941   |
| <b>Gene Symbol</b>             | CD24  |
| <b>Species</b>                 | Human   |
| <b>Reactivity Notes</b>        | Predicted cross-reactivities: Chimpanzee  |
| <b>Specificity/Sensitivity</b> | Recognizes the human CD24 cell surface antigen, a heavily glycosylated molecule of 35-45kD. CD24 is expressed by granulocytes and B lymphocytes, and by some activated T cells and T cell malignancies. |
| <b>Immunogen</b>               | Glycoproteins purified from human NALM-1 cell line  |

**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen   |
| <b>Recommended Dilutions</b> | Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:10 - 1:500, Immunohistochemistry-Frozen 1:10 - 1:500 |

**Images**

Flow Cytometry: CD24 Antibody (SN3) - Low Endotoxin [NBP2-67237] - Staining of human peripheral blood granulocytes with MOUSE ANTI HUMAN CD24: RPE.





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### **Products Related to NBP2-67237**

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|                  |   |
|------------------|---|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1)                        |
| NBP3-18205       | Recombinant Mouse CD24 Fc Protein                       |

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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.

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