

Product Datasheet

CD52 Antibody (4C8) - BSA Free NBP3-11701

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP3-11701

CD52 Antibody (4C8) - BSA Free

| Product Information | |
|---------------------|---|
| Unit Size | 0.1 mg |
| Concentration | 1 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 4C8 |
| Preservative | 15mM Sodium Azide |
| Isotype | IgG3 |
| Purity | Protein A purified |
| Buffer | Phosphate buffered saline (PBS), pH 7.4 |

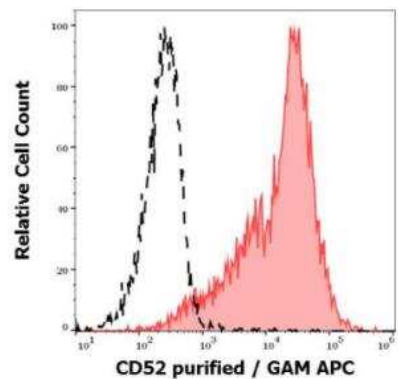
| Product Description | |
|-------------------------|--|
| Description | Novus Biologicals Mouse CD52 Antibody (4C8) - BSA Free (NBP3-11701) is a monoclonal antibody validated for use in Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 1043 |
| Gene Symbol | CD52 |
| Species | Human |
| Specificity/Sensitivity | The mouse monoclonal antibody 4C8 recognizes CD52, a GPI-anchored glycopeptide expressed on the surface of lymphocytes, macrophages, epithelial cells of male reproductive tract, and mature sperms. |
| Immunogen | Human lymphocytes |

| Product Application Details | |
|-----------------------------|--------------------------|
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry 1-4 ug/ml |

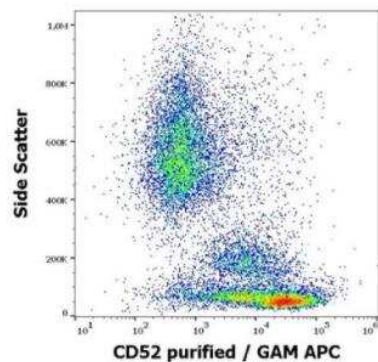


Images

Flow Cytometry: CD52 Antibody (4C8) [NBP3-11701] - Separation of lymphocytes stained anti-human CD52 (4C8) purified antibody (concentration in sample 0,6 ug/ml, GAM APC, red-filled) from lymphocytes unstained by primary antibody (GAM APC, black-dashed) in flow cytometry analysis (surface staining).



Flow Cytometry: CD52 Antibody (4C8) [NBP3-11701] - Surface staining pattern of human peripheral whole blood stained using anti-human CD52 (4C8) purified antibody (concentration in sample 0,6 ug/ml, GAM APC).





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Products Related to NBP3-11701

| | |
|-----------------|--|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96777 | Mouse IgG3 Isotype Control (MG3) |
| NBP2-61993-20ug | Recombinant Human CD52 hIgG-His Protein |

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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