

Product Datasheet

MDR1/ABCB1 Antibody (MRK16) [Allophycocyanin/Cy7] - Chimeric NBP2-52654APCCY7-100ul

Unit Size: 100 ul

Store at 4C in the dark. Do not freeze.

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NBP2-52654APCCY7-100ul

MDR1/ABCB1 Antibody (MRK16) [Allophycocyanin/Cy7] - Chimeric

| Product Information | |
|---------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. Do not freeze. |
| Clonality | Monoclonal |
| Clone | MRK16 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | Allophycocyanin/Cy7 |
| Purity | Protein A purified |
| Buffer | PBS |

| Product Description | |
|-------------------------|---|
| Host | Rabbit |
| Gene ID | 5243 |
| Gene Symbol | ABCB1 |
| Species | Human |
| Reactivity Notes | Human |
| Specificity/Sensitivity | Recognizes a discontinuous extracellular epitope on P-glycoprotein. |
| Immunogen | Drug resistant K-562 cells. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. |





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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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