

# Product Datasheet

## CD24 Antibody (ML5) [Janelia Fluor® 549] FAB5247I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5247I**

CD24 Antibody (ML5) [Janelia Fluor® 549]

| 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               | ML5                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                 |
| Gene ID                 | 100133941                                                                             |
| Species                 | Human                                                                                 |
| Reactivity Notes        | 0                                                                                     |
| Specificity/Sensitivity | Detects human CD24                                                                    |
| Immunogen               | Human CD24                                                                            |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Flow Cytometry                                                         |
| Recommended Dilutions       | Flow Cytometry                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB5247I**

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|             |                                   |
|-------------|-----------------------------------|
| NBP3-18205  | Recombinant Mouse CD24 Fc Protein |
| 1129-ER-050 | ErbB2/Her2 [Unconjugated]         |
| AVI5247-050 | CD24 [Biotin]                     |
| AF114       | CD45 Antibody [Unconjugated]      |

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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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