

# Product Datasheet

## CD94 Antibody (131412) [Biotin] FAB1058B

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1058B**

CD94 Antibody (131412) [Biotin]

| Product Information         |                                                                                                     |
|-----------------------------|-----------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 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                       | 131412                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                  |
| Isotype                     | IgG1                                                                                                |
| Conjugate                   | Biotin                                                                                              |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                          |
| Buffer                      | PBS                                                                                                 |
| Product Description         |                                                                                                     |
| Host                        | Mouse                                                                                               |
| Gene ID                     | 3824                                                                                                |
| Gene Symbol                 | KLRD1                                                                                               |
| Species                     | Human                                                                                               |
| Specificity/Sensitivity     | Recognizes human CD94 both in its homodimeric form and as a heterodimer with either NKG2A or NKG2C. |
| Immunogen                   | BaF3 mouse pro-B cell line transfected with human CD94 and NKG2A                                    |
| Product Application Details |                                                                                                     |
| Applications                | Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready                                |
| Recommended Dilutions       | Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                              |





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### **Products Related to FAB1058B**

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|               |                                           |
|---------------|-------------------------------------------|
| NBP1-96888    | Mouse IgG1 Isotype Control (MG1) [Biotin] |
| NBP2-48815PEP | CD94 Recombinant Protein Antigen          |
| 285-IF-100    | IFN-gamma [Unconjugated]                  |
| 10281-CD-050  | CD94 [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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