

# Product Datasheet

## CD74 Antibody (829706) [DyLight 680] FAB7478Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7478Y**

CD74 Antibody (829706) [DyLight 680]

| 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               | 829706                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                 |
| Gene ID                 | 972                                                                                                                 |
| Gene Symbol             | CD74                                                                                                                |
| Species                 | Mouse                                                                                                               |
| Specificity/Sensitivity | Detects mouse CD74 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human CD74 is observed. |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant mouse CD74<br>Gln56-Cys215<br>Accession # P04441            |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                   |

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





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### **Products Related to FAB7478Y**

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|             |                                    |
|-------------|------------------------------------|
| NBP2-22758  | Recombinant Human CD74 His Protein |
| 7268-CT-100 | CTLA-4 [Unconjugated]              |
| 3590-CD-050 | CD74                               |
| NBP2-22203  | ERK1 Antibody (1E5) - BSA Free     |

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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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