

# Product Datasheet

## CD97 Isoform 1 Antibody (380903) [DyLight 488] FAB2529K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2529K**

CD97 Isoform 1 Antibody (380903) [DyLight 488]

| 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               | 380903                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                   |
| Gene ID                 | 976                                                                                                                                                     |
| Gene Symbol             | CD97                                                                                                                                                    |
| Species                 | Human                                                                                                                                                   |
| Specificity/Sensitivity | Detects human CD97 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse CD97 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human CD97<br>Gln21-Gln398<br>Accession # NP_001775.2                                                   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                       |

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





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### **Products Related to FAB2529K**

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|             |                          |
|-------------|--------------------------|
| 236-EG-200  | EGF [Unconjugated]       |
| 5494-CD-050 | CD97 Isoform 1           |
| DC140       | CD14 [HRP]               |
| NB600-404   | F4/80 Antibody (Cl:A3-1) |

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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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