

# Product Datasheet

## CD97 Isoform 1 Antibody (587702) [FITC] FAB3734F

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB3734F**

CD97 Isoform 1 Antibody (587702) [FITC]

| 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                       | 587702   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1   |
| Conjugate                   | FITC   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Rat  |
| Gene ID                     | 976  |
| Gene Symbol                 | CD97   |
| Species                     | Mouse  |
| Specificity/Sensitivity     | In direct ELISAs, approximately 20% cross-reactivity with recombinant mouse (rm) CD97 and no cross-reactivity with recombinant human (rh) CD96v2, rhCD97, or rmCD96 is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant mouse CD97v2 Gln24-His384<br>Accession # AAH06676  |
| 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 FAB3734F**

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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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