

# Product Datasheet

## SIRP gamma/CD172g Antibody (595337) [DyLight 350] FAB4486D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4486D**

SIRP gamma/CD172g Antibody (595337) [DyLight 350]

| 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                       | 595337                                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                             |
| Isotype                     | IgG1                                                                                                                                                                                           |
| Conjugate                   | DyLight 350                                                                                                                                                                                    |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                |
| Host                        | Mouse                                                                                                                                                                                          |
| Gene ID                     | 55423                                                                                                                                                                                          |
| Gene Symbol                 | SIRPG                                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                                          |
| Specificity/Sensitivity     | Detects human SIRPγ/CD172g in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 20% cross-reactivity with recombinant human (rh) SIRPα and rhSIRPβ 1 is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human SIRPγ/CD172g<br>Val64-Ser364<br>Accession # Q9P1W8                                                                               |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                              |
| Product Application Details |                                                                                                                                                                                                |
| Applications                | Western Blot                                                                                                                                                                                   |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                         |





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### **Products Related to FAB4486D**

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|              |                                                |
|--------------|------------------------------------------------|
| NBP1-97005UV | Mouse IgG1 Isotype Control (MG1) [DyLight 350] |
| 7268-CT-100  | CTLA-4 [Unconjugated]                          |
| 9999-SB-050  | SIRP gamma/CD172g [Unconjugated]               |
| NBP2-22203   | ERK1 Antibody (1E5)                            |

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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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