

# Product Datasheet

## **B7-2/CD86 Antibody (133412) [DyLight 594] FAB11469M**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11469M**

B7-2/CD86 Antibody (133412) [DyLight 594]

| 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                       | 133412                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                |
| Isotype                     | IgG2a                                                                                                                                                                             |
| Conjugate                   | DyLight 594                                                                                                                                                                       |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                        |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                   |
| Host                        | Rat                                                                                                                                                                               |
| Gene ID                     | 942                                                                                                                                                                               |
| Species                     | Mouse                                                                                                                                                                             |
| Specificity/Sensitivity     | Detects mouse B7-2/CD86 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse B7-1, recombinant human (rh) B7-1 or rhB7-2 is observed. |
| Immunogen                   | LPS-activated mouse B cells                                                                                                                                                       |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                 |
| Product Application Details |                                                                                                                                                                                   |
| Applications                | Immunohistochemistry                                                                                                                                                              |
| Recommended Dilutions       | Immunohistochemistry                                                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                            |





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### **Products Related to FAB11469M**

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|                 |                                         |
|-----------------|-----------------------------------------|
| NBP2-77486-50ug | Recombinant Human B7-2/CD86 His Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]                |
| 9090-B2-100     | B7-2/CD86 [Unconjugated]                |
| M6000B-1        | IL-6 [HRP]                              |

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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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