

# Product Datasheet

## Neprilysin/CD10 Antibody (200103) [DyLight 550] FAB1126L

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1126L**

Neprilysin/CD10 Antibody (200103) [DyLight 550]

| 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                       | 200103                                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                    |
| Isotype                     | IgG2b                                                                                                                                                                                 |
| Conjugate                   | DyLight 550                                                                                                                                                                           |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                       |
| Host                        | Rat                                                                                                                                                                                   |
| Gene ID                     | 4311                                                                                                                                                                                  |
| Gene Symbol                 | MME                                                                                                                                                                                   |
| Species                     | Human, Mouse                                                                                                                                                                          |
| Specificity/Sensitivity     | Detects human and mouse Neprilysin/CD10 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human ECE-2 or recombinant mouse Kell is observed. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse Neprilysin/CD10<br>Tyr52-Trp750<br>Accession # Q61391                                                   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                     |
| Product Application Details |                                                                                                                                                                                       |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                                    |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                |





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### **Products Related to FAB1126L**

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|                 |                                               |
|-----------------|-----------------------------------------------|
| NBP2-59882-50ug | Recombinant Human Neprilysin/CD10 His Protein |
| 7268-CT-100     | CTLA-4 [Unconjugated]                         |
| DY1182          | Neprilysin/CD10 [Biotin]                      |
| NBP2-13075      | beta Amyloid Antibody (MOAB-2) - 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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