

# Product Datasheet

## Neprilysin/CD10 Antibody (212504) [DyLight 680] FAB1182Y

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1182Y**

Neprilysin/CD10 Antibody (212504) [DyLight 680]

| 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               | 212504                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                        |
| Gene ID                 | 4311                                                                                                                                                                                         |
| Gene Symbol             | MME                                                                                                                                                                                          |
| Reactivity Notes        | 0                                                                                                                                                                                            |
| Specificity/Sensitivity | Detects human Neprilysin/CD10 in Western blots and direct ELISAs. In Western blots, less than 5% cross-reactivity with recombinant human ECE-2 and recombinant mouse Neprilysin is observed. |
| Immunogen               | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Neprilysin/CD10<br>Met45-Pro743<br>Accession # P08473                                                          |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                            |

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





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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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