

# Product Datasheet

## Meprin beta Subunit/MEP1B Antibody (289731) [DyLight 405]

**FAB28951E**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB28951E**

Meprin beta Subunit/MEP1B Antibody (289731) [DyLight 405]

| 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               | 289731                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 405                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                  |
| Gene ID                 | 4225                                                                                                                                 |
| Gene Symbol             | MEP1B                                                                                                                                |
| Species                 | Human, Mouse                                                                                                                         |
| Specificity/Sensitivity | Detects the pro form of human or mouse Meprin $\beta$ Subunit/MEP1B in Western blots. It does not react with the mature form.        |
| Immunogen               | Human embryonic kidney cell line HEK293-derived recombinant human Meprin $\beta$ Subunit/MEP1B<br>Thr23-Ser293<br>Accession # Q16820 |
| 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 FAB28951E**

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|               |                                                       |
|---------------|-------------------------------------------------------|
| NBP2-37865PEP | Meprin beta Subunit/MEP1B Recombinant Protein Antigen |
| M6000B-1      | IL-6 [HRP]                                            |
| 2895-ZN-010   | Meprin beta Subunit/MEP1B                             |
| DTM100        | TIMP-1 [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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