

# Product Datasheet

## beta 2-Microglobulin Antibody [DyLight 755] AF3864Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3864Z**

beta 2-Microglobulin Antibody [DyLight 755]

| 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                   | Polyclonal                                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                                             |
| Isotype                     | IgG                                                                                                            |
| Conjugate                   | DyLight 755                                                                                                    |
| Purity                      | Antigen Affinity-purified                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                             |
| Product Description         |                                                                                                                |
| Host                        | Goat                                                                                                           |
| Gene ID                     | 567                                                                                                            |
| Gene Symbol                 | B2M                                                                                                            |
| Species                     | Rat                                                                                                            |
| Specificity/Sensitivity     | Detects rat $\beta$ 2-Microglobulin ( $\beta$ 2M) in direct ELISAs and Western blots.                          |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant rat $\beta$ 2-Microglobulin Ile21-Met119<br>Accession # P07151 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                              |
| Product Application Details |                                                                                                                |
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready                                                                      |
| Recommended Dilutions       | Western Blot, Flow Cytometry, CyTOF-ready                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                         |





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### **Products Related to AF3864Z**

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|                   |                                                    |
|-------------------|----------------------------------------------------|
| NB410-28088IR     | Goat IgG Isotype Control [DyLight 755]             |
| NBP1-50840-0.01mg | Recombinant Human beta 2-Microglobulin His Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                           |
| KGE019            | beta 2-Microglobulin [Biotin]                      |

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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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