

# Product Datasheet

## beta 2-Microglobulin Antibody (SPM617) [DyLight 594] NBP2-47703DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-47703DL594**

beta 2-Microglobulin Antibody (SPM617) [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               | SPM617                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Host                | Mouse                                                                             |
| Gene ID             | 567                                                                               |
| Gene Symbol         | B2M                                                                               |
| Species             | Human, Primate                                                                    |
| Reactivity Notes    | Non-Human primates.                                                               |
| Marker              | Renal Failure & Tumor Marker                                                      |
| Immunogen           | Full length recombinant human beta 2-Microglobulin protein (Uniprot: P61769)      |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details |                                                                                                                                                                                 |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Cell Surface), Immunofluorescence, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                          |





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### **Products Related to NBP2-47703DL594**

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|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| NBP1-43319DL594   | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 594] |
| 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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