

# Product Datasheet

## Granzyme B Antibody (OTI4E4) [DyLight 594] NBP2-70870DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-70870DL594**

Granzyme B Antibody (OTI4E4) [DyLight 594]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | OTI4E4  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | DyLight 594   |
| <b>Purity</b>              | Immunogen affinity purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Host</b>                | Mouse  |
| <b>Gene ID</b>             | 3002   |
| <b>Gene Symbol</b>         | GZMB   |
| <b>Species</b>             | Human  |
| <b>Immunogen</b>           | Recombinant protein fragment corresponding to amino acids 21-247 of human Granzyme B (NP_004122) produced in E.coli. |
| <b>Notes</b>               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                    |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunofluorescence |
| <b>Recommended Dilutions</b>       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunofluorescence |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.    |





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### **Products Related to NBP2-70870DL594**

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|                 |  |
|-----------------|--|
| NBP1-97005DL594 | Mouse IgG1 Isotype Control (MG1) [DyLight 594] |
| NBP1-88151PEP   | Granzyme B Recombinant Protein Antigen         |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| DY1865-05       | Granzyme B [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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