

# Product Datasheet

## TGF-beta 1 Antibody (1018746) [DyLight 550] FAB10502L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10502L**

TGF-beta 1 Antibody (1018746) [DyLight 550]

| <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>                       | 1018746   |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG2b   |
| <b>Conjugate</b>                   | DyLight 550   |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant  |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 7040  |
| <b>Species</b>                     | Human   |
| <b>Specificity/Sensitivity</b>     | Detects human TGF-beta 1 in direct ELISAs.  |
| <b>Immunogen</b>                   | Chinese Hamster Ovary cell line, CHO-derived human TGF-beta 1 protein Ala279-Ser390<br>Accession # P01137 |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                         |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | CyTOF-ready, Intracellular Staining by Flow Cytometry   |
| <b>Recommended Dilutions</b>       | Intracellular Staining by Flow Cytometry, CyTOF-ready   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                    |





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### **Products Related to FAB10502L**

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|                   |  |
|-------------------|--|
| NBP2-27231R       | Mouse IgG2b Isotype Control (MPC-11) [DyLight 550] |
| NBP2-51925-0.05mg | Recombinant Mouse TGF-beta 1 His Protein           |
| 7754-BH-005/CF    | TGF-beta 1 [Unconjugated]                          |
| 7754-BH-005       | TGF-beta 1 [Unconjugated]                          |

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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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