

# Product Datasheet

## TfR2 Antibody (353816) [DyLight 550] FAB3120L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3120L**

TfR2 Antibody (353816) [DyLight 550]

| 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               | 353816                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 550                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                             |
| Gene ID                 | 7036                                                                                                                                                                              |
| Gene Symbol             | TFR2                                                                                                                                                                              |
| Species                 | Human                                                                                                                                                                             |
| Specificity/Sensitivity | Detects human TfR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human TfR1 or recombinant mouse TfR2 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human TfR2<br>Arg105-Phe801<br>Accession # Q9UP52                                                                                 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                 |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB3120L**

|               |                                                    |
|---------------|----------------------------------------------------|
| NBP2-27231R   | Mouse IgG2b Isotype Control (MPC-11) [DyLight 550] |
| NBP3-17003PEP | TfR2 Recombinant Protein Antigen                   |
| M6000B-1      | IL-6 [HRP]                                         |
| 10486-TF-050  | TfR2 [Unconjugated]                                |

### **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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