

# Product Datasheet

## **TGN38 Antibody (831629) [DyLight 755] FAB7944Z**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7944Z**

TGN38 Antibody (831629) [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           | Monoclonal                                                                                  |
| Clone               | 831629                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                    |
| Gene ID                 | 10618                                                                                  |
| Gene Symbol             | TGOLN2                                                                                 |
| Species                 | Mouse                                                                                  |
| Specificity/Sensitivity | Detects mouse TGN38 in ELISAs.                                                         |
| Immunogen               | <i>E. coli</i> -derived recombinant mouse TGN38<br>His320-Leu349<br>Accession # Q62313 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.      |

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





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### **Products Related to FAB7944Z**

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|               |                                  |
|---------------|----------------------------------|
| 2914-HT-100MG | Holo-Transferrin [Unconjugated]  |
| NBL1-16869    | TGN38 Overexpression Lysate      |
| NBP2-53420    | GM130/GOLGA2 Antibody - BSA Free |
| NBP1-49533    | Glut4 Antibody - BSA Free        |

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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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