

# Product Datasheet

## NFATC2/NFAT1 Antibody (639402) [DyLight 650] FAB6499W

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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**FAB6499W**

NFATC2/NFAT1 Antibody (639402) [DyLight 650]

| 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               | 639402                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                           |
| Gene ID                 | 4773                                                                                                                                            |
| Gene Symbol             | NFATC2                                                                                                                                          |
| Species                 | Human                                                                                                                                           |
| Specificity/Sensitivity | Detects human NFATC2 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human NFATC1 or C3 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human NFATC-2<br>His575-Pro679<br>Accession # Q13469                                                        |
| 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 FAB6499W**

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|               |                                                    |
|---------------|----------------------------------------------------|
| NBP2-27231C   | Mouse IgG2b Isotype Control (MPC-11) [DyLight 650] |
| NBP1-82583PEP | NFATC2/NFAT1 Recombinant Protein Antigen           |
| 210-TA-005    | TNF-alpha [Unconjugated]                           |
| 9716-NA-050   | NFATC2/NFAT1 [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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