

# Product Datasheet

## ATF4 Antibody (739441) [DyLight 550] FAB7218L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7218L**

ATF4 Antibody (739441) [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                       | 739441                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG2a                                                                                       |
| Conjugate                   | DyLight 550                                                                                 |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Mouse                                                                                       |
| Gene ID                     | 468                                                                                         |
| Gene Symbol                 | ATF4                                                                                        |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects human ATF4 in direct ELISAs.                                                        |
| Immunogen                   | <i>E. coli</i> -derived recombinant human ATF4<br>Met1-Pro351<br>Accession # P18848         |
| 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 FAB7218L**

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|                 |                                           |
|-----------------|-------------------------------------------|
| NBP1-72383-50ug | Recombinant Human ATF4 His-Cam Protein    |
| 212-GD-010      | GDNF [Unconjugated]                       |
| NBP2-69883      | Human ATF4 ELISA Kit (Colorimetric)       |
| NB100-2323      | IRE1 alpha [p Ser724] 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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