

# Product Datasheet

## TFPI-2 Antibody [DyLight 405] AF4045E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4045E**

TFPI-2 Antibody [DyLight 405]

| 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                   | Polyclonal                                                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                 |
| Isotype                     | IgG                                                                                                                                                                                                                |
| Conjugate                   | DyLight 405                                                                                                                                                                                                        |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                    |
| Host                        | Goat                                                                                                                                                                                                               |
| Gene ID                     | 7980                                                                                                                                                                                                               |
| Gene Symbol                 | TFPI2                                                                                                                                                                                                              |
| Species                     | Mouse                                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects mouse TFPI-2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human (rh) TFPI-2, rhTFPI-1, and recombinant mouse TFPI-1 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse TFPI-2<br>Leu23-Lys211<br>Accession # O35536                                                                                                                 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                  |
| Product Application Details |                                                                                                                                                                                                                    |
| Applications                | Western Blot, Immunoprecipitation                                                                                                                                                                                  |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                                                                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                             |





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### **Products Related to AF4045E**

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|               |                                        |
|---------------|----------------------------------------|
| NBP2-33376H   | Blue Marker Antibody (6F4-F6) [HRP]    |
| AB-108-CE     | Goat IgG Isotype Control [DyLight 405] |
| NBP2-33552PEP | TFPI-2 Recombinant Protein Antigen     |
| 2914-HT-100MG | Holo-Transferrin [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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