

# Product Datasheet

## **TNF RII/TNFRSF1B Antibody [DyLight 594] AF-426-PBM**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-426-PBM**

TNF RII/TNFRSF1B Antibody [DyLight 594]

| 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 594                                                                                                                                                                                                                                                                                                               |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                                                                                                                                                           |
| Host                        | Goat                                                                                                                                                                                                                                                                                                                      |
| Gene ID                     | 7133                                                                                                                                                                                                                                                                                                                      |
| Gene Symbol                 | TNFRSF1B                                                                                                                                                                                                                                                                                                                  |
| Species                     | Mouse                                                                                                                                                                                                                                                                                                                     |
| Specificity/Sensitivity     | Detects mouse TNF RII in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) TNF RII is observed and less than 1% cross-reactivity with recombinant mouse (rm) CD27, rmGITR, rhDR6, rmCD30, rmCD40, rmEDAR, rmFas, rmOPG, rmRANK, and rmTNF RI is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse TNF RII/TNFRSF1B Val23-Gly258<br>Accession # P25119                                                                                                                                                                                                                             |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                         |
| Product Application Details |                                                                                                                                                                                                                                                                                                                           |
| Applications                | Western Blot, ELISA, Flow Cytometry, CyTOF-ready, Immunocytochemistry                                                                                                                                                                                                                                                     |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunocytochemistry, CyTOF-ready                                                                                                                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                    |





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### **Products Related to AF-426-PBM**

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|                |                                            |
|----------------|--------------------------------------------|
| NBP2-35182-5ug | Recombinant Mouse TNF RII/TNFRSF1B Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]                   |
| DRT200         | TNF RII/TNFRSF1B [HRP]                     |
| 202-IL-010     | IL-2 [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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