

# Product Datasheet

## TDRD1 Antibody [DyLight 594] AF6296M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6296M**

TDRD1 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                        | Sheep                                                                                                                                                                                                                             |
| Gene ID                     | 56165                                                                                                                                                                                                                             |
| Gene Symbol                 | TDRD1                                                                                                                                                                                                                             |
| Species                     | Human                                                                                                                                                                                                                             |
| Specificity/Sensitivity     | Detects human TDRD1 in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant mouse TDRD1 is observed and less than 1% cross-reactivity with recombinant human TDRKH is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human TDRD1 Asn837-Lys968 Accession # Q9BXT4                                                                                                                                                  |
| 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 AF6296M**

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|               |                                        |
|---------------|----------------------------------------|
| NBP1-84349PEP | TDRD1 Recombinant Protein Antigen      |
| NBP2-11487PEP | TDRD1 Antibody Blocking Peptide        |
| AF2030        | VASA Antibody [Unconjugated]           |
| NBP2-50465    | SLC7A5/LAT1 Antibody (BU53) - 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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