

# Product Datasheet

## TDRD1 Antibody [DyLight 680] AF7320Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7320Y**

TDRD1 Antibody [DyLight 680]

| 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 680                                                                                                                                            |
| Purity                      | Antigen Affinity-purified                                                                                                                              |
| Buffer                      | 50mM Sodium Borate                                                                                                                                     |
| Product Description         |                                                                                                                                                        |
| Host                        | Sheep                                                                                                                                                  |
| Gene ID                     | 56165                                                                                                                                                  |
| Gene Symbol                 | TDRD1                                                                                                                                                  |
| Species                     | Mouse                                                                                                                                                  |
| Specificity/Sensitivity     | Detects mouse TDRD1 in direct ELISAs and Western blots. In direct ELISAs, approximately 60% cross-reactivity with recombinant human TDRD1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse TDRD1<br>Asn831-Lys960<br>Accession # Q99MV1                                                                 |
| 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 AF7320Y**

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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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