

# Product Datasheet

## CD302/CLEC13A Antibody [DyLight 680] AF6424Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6424Y****CD302/CLEC13A Antibody [DyLight 680]**

| <b>Product Information</b>         |                                                                                                                                                                |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                         |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                    |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                       |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                     |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                             |
| <b>Isotype</b>                     | IgG                                                                                                                                                            |
| <b>Conjugate</b>                   | DyLight 680                                                                                                                                                    |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                      |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                             |
| <b>Product Description</b>         |                                                                                                                                                                |
| <b>Host</b>                        | Sheep                                                                                                                                                          |
| <b>Gene ID</b>                     | 9936                                                                                                                                                           |
| <b>Gene Symbol</b>                 | CD302                                                                                                                                                          |
| <b>Species</b>                     | Mouse                                                                                                                                                          |
| <b>Specificity/Sensitivity</b>     | Detects mouse CD302/CLEC13A in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant human CD302 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse CD302/CLEC13A Asp21-His165 Accession # Q9DCG2                                                            |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                              |
| <b>Product Application Details</b> |                                                                                                                                                                |
| <b>Applications</b>                | Western Blot                                                                                                                                                   |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                                                   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                         |





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### **Products Related to AF6424Y**

|              |                                                    |
|--------------|----------------------------------------------------|
| 202-IL-010   | IL-2 [Unconjugated]                                |
| 10203-CL-050 | CD302/CLEC13A [Unconjugated]                       |
| AF2535       | MMR/CD206/Mannose Receptor Antibody [Unconjugated] |
| NB200-106    | p19ARF/CDKN2A Antibody - BSA Free                  |

### **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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