

# Product Datasheet

## LILRC1 Antibody [DyLight 680] AF4334Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4334Y**

LILRC1 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                     | 232801                                                                                                                                                                                                                       |
| Gene Symbol                 | Lilra5                                                                                                                                                                                                                       |
| Species                     | Mouse                                                                                                                                                                                                                        |
| Specificity/Sensitivity     | Detects mouse LILRC1 in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant rat (rr) LILRC1 is observed and approximately 15% cross-reactivity with rrLILRC2 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse LILRC1<br>Gln17-Asn248<br>Accession # AAY44811                                                                                                                         |
| 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 AF4334Y**

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|             |                                |
|-------------|--------------------------------|
| 210-TA-005  | TNF-alpha [Unconjugated]       |
| 9288-T4-050 | LILRC1 [Unconjugated]          |
| 285-IF-100  | IFN-gamma [Unconjugated]       |
| NB100-524   | NOD2 Antibody (2D9) - 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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