

# Product Datasheet

## **SIGIRR Antibody (162201) [DyLight 488] FAB990K**

Unit Size: 0.5 ml

Store at 4C in the dark.

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Updated 7/13/2025 v.20.1

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**FAB990K**

SIGIRR Antibody (162201) [DyLight 488]

| Product Information         |                                                                                                                                                                                                                                        |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 ml                                                                                                                                                                                                                                 |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                            |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                               |
| Clonality                   | Monoclonal                                                                                                                                                                                                                             |
| Clone                       | 162201                                                                                                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                     |
| Isotype                     | IgG2a                                                                                                                                                                                                                                  |
| Conjugate                   | DyLight 488                                                                                                                                                                                                                            |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                                                        |
| Host                        | Mouse                                                                                                                                                                                                                                  |
| Gene ID                     | 59307                                                                                                                                                                                                                                  |
| Gene Symbol                 | SIGIRR                                                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human SIGIRR in direct ELISAs and Western blots. Does not cross-react with recombinant human (rh) IL-1 RI, rhIL-1 R3, rhIL-1 R8, rhIL-1 RII, rhIL-1 R6, rhIL-1 R4, rhIL-18, rhIL-1 R7, rhIL-9 R9, or recombinant mouse SIGIRR. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human SIGIRR Met1-His118<br>Accession # Q6IA17                                                                                                                                         |
| 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 FAB990K**

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|                |                                  |
|----------------|----------------------------------|
| NB100-56890PEP | SIGIRR Antibody Blocking Peptide |
| 210-TA-005     | TNF-alpha [Unconjugated]         |
| 992-SG-100     | SIGIRR [Unconjugated]            |
| M6000B-1       | IL-6 [HRP]                       |

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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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