

# Product Datasheet

## IL-1 RI Antibody (732210) [DyLight 488] FAB2691K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2691K**

IL-1 RI Antibody (732210) [DyLight 488]

| 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                   | Monoclonal                                                                                                                                                                                                                                      |
| Clone                       | 732210                                                                                                                                                                                                                                          |
| 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                     | 3554                                                                                                                                                                                                                                            |
| Gene Symbol                 | IL1R1                                                                                                                                                                                                                                           |
| Species                     | Human                                                                                                                                                                                                                                           |
| Specificity/Sensitivity     | Detects human IL-1 RI in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant mouse IL-1 RI, recombinant human (rh) IL-1 RII, rhIL-1Rrp2, rhIL-1RAcP, rhSIGIRR, rhTIGIRR, rhIL-1RAPL1, or rhST2 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human IL-1 RI Asp21-Thr332<br>Accession # P14778                                                                                                                                                |
| 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 FAB2691K**

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|               |                                     |
|---------------|-------------------------------------|
| NBP2-48589PEP | IL-1 RI Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]            |
| 269-1R-100    | IL-1 RI [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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