

# Product Datasheet

## IL-18/IL-1F4 Antibody (1072H) [HRP] FAB91244H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB91244H**

IL-18/IL-1F4 Antibody (1072H) [HRP]

| 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                       | 1072H                                                                                                                                                                                                                                  |
| Preservative                | No Preservative                                                                                                                                                                                                                        |
| Isotype                     | IgG                                                                                                                                                                                                                                    |
| Conjugate                   | HRP                                                                                                                                                                                                                                    |
| Purity                      | Protein A or G purified from cell culture supernatant                                                                                                                                                                                  |
| Buffer                      | PBS                                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                        |
| Host                        | Rabbit                                                                                                                                                                                                                                 |
| Gene ID                     | 3606                                                                                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human IL-18/IL-1F4 in direct ELISAs. In a sandwich immunoassay, with Goat Anti-Human IL-18 BPα Antigen Affinity Purified Polyclonal Antibody (Catalog # <a href="#">AF119</a> ) the human IL-18/IL-18 BPα complex is detected. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human IL-18/IL-1F4<br>Tyr37-Asp193<br>Accession # Q14116                                                                                                                                           |
| Product Application Details |                                                                                                                                                                                                                                        |
| Applications                | ELISA                                                                                                                                                                                                                                  |
| Recommended Dilutions       | ELISA                                                                                                                                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                 |





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### **Products Related to FAB91244H**

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|                 |                                        |
|-----------------|----------------------------------------|
| NBP2-24891H     | Rabbit IgG Isotype Control [HRP]       |
| NBP2-59520-20ug | Recombinant Mouse IL-18/IL-1F4 Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]               |
| DL180           | IL-18/IL-1F4 [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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