

# Product Datasheet

## IL-20 Antibody (158633) [Biotin] FAB11022B

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB11022B**

IL-20 Antibody (158633) [Biotin]

| 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                       | 158633                                                                                                                                                                                                                                           |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                               |
| Isotype                     | IgG1                                                                                                                                                                                                                                             |
| Conjugate                   | Biotin                                                                                                                                                                                                                                           |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                       |
| Buffer                      | PBS                                                                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                                                  |
| Host                        | Mouse                                                                                                                                                                                                                                            |
| Gene ID                     | 50604                                                                                                                                                                                                                                            |
| Gene Symbol                 | IL20                                                                                                                                                                                                                                             |
| Species                     | Human                                                                                                                                                                                                                                            |
| Specificity/Sensitivity     | Detects human IL-20 in ELISAs. In sandwich immunoassays, no cross-reactivity or interference with recombinant mouse IL $\alpha$ 20, recombinant human (rh) IL $\alpha$ 20 R alpha, rhIL-20 R beta, rhIL $\alpha$ 22 R, or rhIL-22BP is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human IL $\alpha$ 20<br>Leu25-Glu176<br>Accession # AAF36679                                                                                                                                                 |
| Product Application Details |                                                                                                                                                                                                                                                  |
| Applications                | ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)                                                                                                                                    |
| Recommended Dilutions       | ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)                                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                           |





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### **Products Related to FAB11022B**

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|                 |                                           |
|-----------------|-------------------------------------------|
| NBP1-96888      | Mouse IgG1 Isotype Control (MG1) [Biotin] |
| NBP2-35056-10ug | Recombinant Human IL-20 Protein           |
| 210-TA-005      | TNF-alpha [Unconjugated]                  |
| 1102-IL-025/CF  | IL-20 [Unconjugated]                      |

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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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