

# Product Datasheet

## IL-6 Antibody (6708) [FITC]

### FAB206F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB206F**

IL-6 Antibody (6708) [FITC]

| 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                       | 6708                                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                            |
| Isotype                     | IgG1                                                                                                                                                                                          |
| Conjugate                   | FITC                                                                                                                                                                                          |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                    |
| Buffer                      | PBS                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                               |
| Host                        | Mouse                                                                                                                                                                                         |
| Gene ID                     | 3569                                                                                                                                                                                          |
| Gene Symbol                 | IL6                                                                                                                                                                                           |
| Species                     | Human, Primate                                                                                                                                                                                |
| Specificity/Sensitivity     | Detects human and primate IL-6 in ELISAs and Western blots. In Western blots, this antibody does not cross-react with recombinant mouse (rm) IL-6, rhOSM, rhLIF, rhIL-11, rhgp130, or rhCNTF. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human IL-6                                                                                                                                                |
| Product Application Details |                                                                                                                                                                                               |
| Applications                | Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization                             |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), Neutralization, 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 FAB206F**

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|                 |                                         |
|-----------------|-----------------------------------------|
| NBP1-96849      | Mouse IgG1 Isotype Control (MG1) [FITC] |
| NBP2-35134-10ug | Recombinant Mouse IL-6 Protein          |
| 210-TA-005      | TNF-alpha [Unconjugated]                |
| D6050B          | 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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