

# Product Datasheet

## IL-12 p70/IL-12A Antibody (24945R) [HRP] FAB611RH

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB611RH**

IL-12 p70/IL-12A Antibody (24945R) [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                       | 24945R                                                                                                                                                                                |
| Preservative                | No Preservative                                                                                                                                                                       |
| Isotype                     | IgG1                                                                                                                                                                                  |
| Conjugate                   | HRP                                                                                                                                                                                   |
| Purity                      | Protein A or G purified from cell culture supernatant                                                                                                                                 |
| Buffer                      | PBS                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                       |
| Host                        | Mouse                                                                                                                                                                                 |
| Gene ID                     | 3592                                                                                                                                                                                  |
| Species                     | Human                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human IL-12 p70 in ELISAs. In sandwich immunoassays, no cross-reactivity with recombinant human (rh) IL-12 p40, rhIL-12 p35, rhIL-23 or recombinant mouse IL-12 is observed.  |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human IL-12 heterodimer<br>Arg23-Ser219 of p35, Ile23-Ser328 of p40<br>Accession # P29459(p35) & P29460 (p40) |
| Product Application Details |                                                                                                                                                                                       |
| Applications                | ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Immunocytochemistry                                                    |
| Recommended Dilutions       | ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), Immunocytochemistry                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                |





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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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