

Product Datasheet

IL-3 Antibody (4815R) [DyLight 405] FAB603RE

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB603RE

IL-3 Antibody (4815R) [DyLight 405]

| 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 | 4815R |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 405 |
| Purity | Protein A or G purified from cell culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 3562 |
| Gene Symbol | IL3 |
| Species | Human |
| Specificity/Sensitivity | Detects human IL-3 in ELISAs and Western blots. In sandwich ELISAs, no significant cross-reactivity or interference with recombinant human (rh) IL-1 α , rhIL-1 β , recombinant mouse (rm) IL-1 β , rhIL-2, rhIL-3 R α , rhIL-3 R β , rmIL-3, rhIL-4, rmIL-4, rmIL-5, rhIL-6, rmIL-6, rhIL-7, rmIL-7, rhIL-8, bovine FGF acidic, bovine FGF basic, rhG-CSF, rhGM-CSF, rmGM-CSF, rhLIF, hPDGF, porcine PDGF, human TGF β 1, porcine TGF β 1, rhTGF β 1, porcine TGF β 2, porcine TGF β 1.2, rhTNF- α , or rhTNF- β was observed. Does not neutralize the biological activity of rmIL-3. |
| Immunogen | <i>E. coli</i> -derived recombinant human IL-3 Ala20-Phe152 Accession # P08700 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization |
| Recommended Dilutions | 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 FAB603RE

| | |
|-------------------|--|
| NBP1-97005V-0.5ml | Mouse IgG1 Isotype Control (MG1) [DyLight 405] |
| NBP2-34863-100ug | Recombinant Human IL-3 Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 203-IL-010 | IL-3 [Unconjugated] |

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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