

Product Datasheet

IL-3R alpha/CD123 Antibody (7G3) [CoraFluor™ 1] NBP3-20160CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP3-20160CL1

IL-3R alpha/CD123 Antibody (7G3) [CoraFluor™ 1]

| 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. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 7G3 |
| Preservative | No Preservative |
| Isotype | IgG Kappa |
| Conjugate | CoraFluor 1 |
| Purity | Protein A purified |
| Buffer | PBS |

| Product Description | |
|---------------------|--|
| Host | Rabbit |
| Gene ID | 3563 |
| Gene Symbol | IL3RA |
| Species | Human |
| Immunogen | The original antibody was generated by intraperitoneally immunizing BALB/c mice with 5 X 10 ⁶ COS cells transfected with the IL-3R a-chain in combination with adjuvant peptides. |
| Notes | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254 |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Block/Neutralize |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Block/Neutralize |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
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| 210-TA-005 | TNF-alpha [Unconjugated] |
| 301-R3-025/CF | IL-3R alpha/CD123 [Unconjugated] |
| 6507-IL-010/CF | IL-4 [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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