

# Product Datasheet

## **CXCL13/BLC/BCA-1 Antibody (143614) [Dylight 755] FAB470Z**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB470Z**

CXCL13/BLC/BCA-1 Antibody (143614) [Dylight 755]

| 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                       | 143614                                                                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                          |
| Isotype                     | IgG2a                                                                                                                                                                       |
| Conjugate                   | DyLight 755                                                                                                                                                                 |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                          |
| Product Description         |                                                                                                                                                                             |
| Host                        | Rat                                                                                                                                                                         |
| Gene ID                     | 10563                                                                                                                                                                       |
| Gene Symbol                 | CXCL13                                                                                                                                                                      |
| Species                     | Mouse                                                                                                                                                                       |
| Specificity/Sensitivity     | Detects mouse CXCL13 in ELISAs. In ELISAs, this antibody does not cross-react with recombinant human (rh) CXCL13, rmCXCL11/I-TAC, rmCXCL9/MIG, or rmCXCL12/SDF-1 $\alpha$ . |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse CXCL13<br>Ile22-Ala109<br>Accession # O55038                                                                                      |
| 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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### **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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