## **Product Datasheet**

# Epiregulin Antibody (183629) [DyLight 755] FAB14251Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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### FAB14251Z

Epireaulin Antibody (183629) [DvLight 755]

| Epiregulin Antibody (183629) [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                                      | 183629   |  |
| Preservative                               | 0.05% Sodium Azide   |  |
| Isotype                                    | lgG2b  |  |
| Conjugate                                  | DyLight 755  |  |
| Purity                                     | Protein A or G purified from hybridoma culture supernatant   |  |
| Buffer                                     | 50mM Sodium Borate   |  |
| Product Description                        |  |  |
| Host                                       | Mouse  |  |
| Gene ID                                    | 2069   |  |
| Gene Symbol                                | EREG   |  |
| Species                                    | Human  |  |
| Specificity/Sensitivity                    | Detects human Epiregulin in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) Betacellulin, rhEGF, recombinant mouse Epiregulin, or rhHB-EGF is observed. |  |
| Immunogen                                  | E. coli-derived recombinant human Epiregulin<br>Val63-Leu108<br>Accession # O14944   |  |
| Notes                                      | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |  |
| Product Application Details                |  |  |
| Applications                               | CyTOF-ready, Intracellular Staining by Flow Cytometry  |  |
| Recommended Dilutions                      | Intracellular Staining by Flow Cytometry, CyTOF-ready  |  |
|  |  |  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | CyTOF-ready, Intracellular Staining by Flow Cytometry                  |
| Recommended Dilutions              | Intracellular Staining by Flow Cytometry, CyTOF-ready                  |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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#### **Products Related to FAB14251Z**

NBP2-27231IR Mouse IgG2b Isotype Control (MPC-11) [DyLight 755]

NBP2-34989-5ug Recombinant Human Epiregulin Protein

236-EG-200 EGF [Unconjugated]

1195-EP-025 Epiregulin [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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