### **Product Datasheet**

# PU.1/Spi-1 Antibody (732322) [DyLight 550] FAB5870L

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB5870L

PU.1/Spi-1 Antibody (732322) [DvLight 550]

| PU. 1/Spi- i Antibody (732322) [DyLight 550] |  |
|--|--|
| 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  | 732322   |
| Preservative                                 | 0.05% Sodium Azide   |
| Isotype                                      | lgG2b  |
| Conjugate                                    | DyLight 550  |
| Purity                                       | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                                       | 50mM Sodium Borate   |
| Product Description                          |  |
| Host   | Mouse  |
| Gene ID                                      | 6688   |
| Gene Symbol                                  | SPI1   |
| Specificity/Sensitivity                      | Detects human PU.1/Spi-1 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) Spi-B, recombinant mouse (rm) PU.1/Spi-1, or rmSpi-B is observed. In Western blots, approximately 25% cross-reactivity with rhSpi-B and rmPU.1/Spi-1 is observed. |
| Immunogen                                    | E. coli-derived recombinant human PU.1/Spi-1 Met1-Lys169 Accession # NP_001074016  |
| Notes  | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details                  |  |
| Recommended Dilutions                        | Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready  |
|  |  |

## **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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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