

# Product Datasheet

## PMEL17/SILV Antibody [DyLight 488] - Humanized NBP3-28130G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28130G**

PMEL17/SILV Antibody [DyLight 488] - Humanized

| 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                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                       |
| Isotype                     | IgG1                                                                                                                                     |
| Conjugate                   | DyLight 488                                                                                                                              |
| Purity                      | Protein A purified                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                       |
| Product Description         |                                                                                                                                          |
| Description                 | The heavy chain type is hulgG1, and the light chain type is hulambda. It has a predicted MW of 145.5 kDa.<br><br>Patent #: US20200197528 |
| Host                        | Human                                                                                                                                    |
| Gene ID                     | 6490                                                                                                                                     |
| Gene Symbol                 | PMEL                                                                                                                                     |
| Species                     | Human                                                                                                                                    |
| Immunogen                   | PMEL                                                                                                                                     |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                        |
| Product Application Details |                                                                                                                                          |
| Applications                | ELISA, Flow Cytometry, Functional                                                                                                        |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                   |





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### **Products Related to NBP3-28130G**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-38185PEP | PMEL17/SILV Recombinant Protein Antigen  |
| 210-TA-005    | TNF-alpha [Unconjugated]                 |
| NBL1-15968    | PMEL17/SILV Overexpression Lysate        |
| MAB1417       | Insulin Antibody (182410) [Unconjugated] |

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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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