

Product Datasheet

Gr-1/Ly-6G Antibody (1A8) [DyLight 488] NBP2-81053G

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-81053G

Gr-1/Ly-6G Antibody (1A8) [DyLight 488]

| 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 | 1A8 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | DyLight 488 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Rabbit |
| Gene ID | 546644 |
| Gene Symbol | LY6G6D |
| Species | Mouse |
| Specificity/Sensitivity | Recognises the murine GPI-anchored protein Ly6G, a marker of granulocyte differentiation, maturation and, together with Ly6C, a component of the Granulocyte Receptor-1 Antigen (Gr-1). Unlike another commonly used clone, RB6-8C5, 1A8 does not bind Ly6C. |
| Immunogen | LEW/N rats immunized with 1.5x10E8 Ly-6G-transfected EL4J cells |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-81053G

| | |
|----------------|----------------------------------|
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| NBP2-06539 | Gr-1/Ly-6G Overexpression Lysate |
| M6000B-1 | IL-6 [HRP] |
| 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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