

# Product Datasheet

## **GITR/TNFRSF18 Antibody (108619) [DyLight 680] FAB5241Y**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB5241Y**

GITR/TNFRSF18 Antibody (108619) [DyLight 680]

| Product Information         |                                                                                                                                                                                                                                                        |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 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                       | 108619                                                                                                                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                     |
| Isotype                     | IgG2a                                                                                                                                                                                                                                                  |
| Conjugate                   | DyLight 680                                                                                                                                                                                                                                            |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                                                                        |
| Host                        | Rat                                                                                                                                                                                                                                                    |
| Gene ID                     | 8784                                                                                                                                                                                                                                                   |
| Gene Symbol                 | TNFRSF18                                                                                                                                                                                                                                               |
| Reactivity Notes            | 0                                                                                                                                                                                                                                                      |
| Specificity/Sensitivity     | Detects mouse GITR/TNFRSF18 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) 4-1BB, recombinant mouse (rm) CD27, rmCD30, rmEDAR, rmFas, rhGITR, rhHVEM, rmRANK, rhTROY, and rmTNF R1 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse GITR/TNFRSF18 Met1-His153<br>Accession # O35714                                                                                                                                                  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                      |
| Product Application Details |                                                                                                                                                                                                                                                        |
| Recommended Dilutions       | Western Blot, 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](http://www.novusbio.com/guarantee)

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