

# Product Datasheet

## **B7-H2/ICOSLG Antibody (987614) [FITC] FAB1582F**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1582F****B7-H2/ICOSLG Antibody (987614) [FITC]****Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Clone</b>         | 987614                                                                                      |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG1                                                                                        |
| <b>Conjugate</b>     | FITC                                                                                        |
| <b>Purity</b>        | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

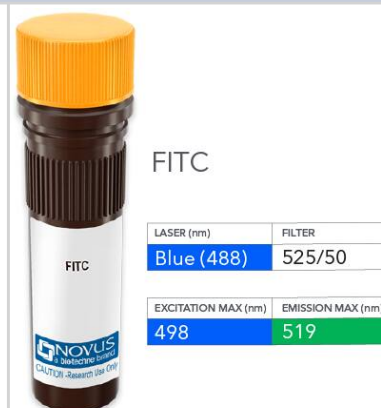
|                                |                                                                                               |
|--------------------------------|-----------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rat                                                                                           |
| <b>Gene ID</b>                 | 23308                                                                                         |
| <b>Species</b>                 | Mouse                                                                                         |
| <b>Specificity/Sensitivity</b> | Detects mouse B7-H2 in direct ELISAs.                                                         |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant mouse B7-H2 Met1-Lys279<br>Accession # Q9JHJ8 |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready   |
| <b>Recommended Dilutions</b> | Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready   |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |

**Images**

B7-H2/ICOSLG Antibody (987614) [FITC] [FAB1582F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.





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### **Products Related to FAB1582F**

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|                |                                          |
|----------------|------------------------------------------|
| NBP2-68606PEP  | B7-H2/ICOSLG Recombinant Protein Antigen |
| 210-TA-005     | TNF-alpha [Unconjugated]                 |
| 165-B7-100     | B7-H2/ICOSLG [Unconjugated]              |
| 6507-IL-010/CF | IL-4 [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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