

# Product Datasheet

## **BLIMP1/PRDM1 Antibody (646702) [Janelia Fluor® 525] FAB36081JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB36081JF525**

BLIMP1/PRDM1 Antibody (646702) [Janelia Fluor® 525]

| 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                       | 646702                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                            |
| Isotype                     | IgG1                                                                                          |
| Conjugate                   | Janelia Fluor 525                                                                             |
| Purity                      | Protein A or G purified                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                            |
| Product Description         |                                                                                               |
| Host                        | Mouse                                                                                         |
| Gene ID                     | 639                                                                                           |
| Gene Symbol                 | PRDM1                                                                                         |
| Species                     | Human                                                                                         |
| Specificity/Sensitivity     | Detects human BLIMP1/PRDM1 in Western blots.                                                  |
| Immunogen                   | <i>E. coli</i> -derived recombinant human BLIMP1/PRDM1<br>Lys667-Cys789<br>Accession # O75626 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.         |
| Product Application Details |                                                                                               |
| Applications                | Western Blot, Simple Western, Intracellular Staining by Flow Cytometry                        |
| Recommended Dilutions       | Western Blot, Simple Western, Intracellular Staining by Flow Cytometry                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                        |



**Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

**Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

**Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

**General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

**Products Related to FAB36081JF525**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| H00000639-Q01-10ug | Recombinant Human BLIMP1/PRDM1 GST (N-Term) Protein |
| M6000B-1           | IL-6 [HRP]                                          |
| NBL1-14733         | BLIMP1/PRDM1 Overexpression Lysate                  |
| 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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