

# Product Datasheet

## ULBP-4/RAET1E Antibody (RAET1E 50/3) [Janelia Fluor® 549]

**NBP2-50267JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP2-50267JF549](http://www.novusbio.com/NBP2-50267JF549)

Updated 10/23/2024 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP2-50267JF549](http://www.novusbio.com/reviews/destination/NBP2-50267JF549)



**NBP2-50267JF549**

ULBP-4/RAET1E Antibody (RAET1E 50/3) [Janelia Fluor® 549]

| 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               | RAET1E 50/3                                                                                 |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                 |
|---------------------|-------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                           |
| Gene ID             | 135250                                                                                          |
| Gene Symbol         | RAET1E                                                                                          |
| Species             | Human                                                                                           |
| Immunogen           | Recombinant His-tagged protein to human extra-cellular domain of ULBP-4/RAET1E, grown in E.coli |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.           |

| Product Application Details |                                                                                                                           |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Flow Cytometry, Functional, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Functional, CyTOF-ready |
| 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](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Products Related to NBP2-50267JF549**

---

|                 |                                             |
|-----------------|---------------------------------------------|
| NBP2-53053-50ug | Recombinant Mouse ULBP-4/RAET1E His Protein |
| 285-IF-100      | IFN-gamma [Unconjugated]                    |
| 6285-UL-050     | ULBP-4/RAET1E [Unconjugated]                |
| NB100-309       | ATM Antibody (2C1)                          |

---

### **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)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP2-50267JF549](http://www.novusbio.com/reviews/submit/NBP2-50267JF549)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

