

# Product Datasheet

## **LYPD6B Antibody (634CT7.10.1) [Janelia Fluor® 525] NBP3-52310JF525**

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/NBP3-52310JF525](http://www.novusbio.com/NBP3-52310JF525)

Updated 7/20/2026 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/NBP3-52310JF525](http://www.novusbio.com/reviews/destination/NBP3-52310JF525)



**NBP3-52310JF525**

LYPD6B Antibody (634CT7.10.1) [Janelia Fluor® 525]

| Product Information |                                                                                      |
|---------------------|--------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                               |
| Concentration       | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage             | Store at 4C in the dark.                                                             |
| Clonality           | Monoclonal                                                                           |
| Clone               | 634CT7.10.1                                                                          |
| Preservative        | 0.05% Sodium Azide                                                                   |
| Isotype             | IgG2b                                                                                |
| Conjugate           | Janelia Fluor 525                                                                    |
| Purity              | Ascites                                                                              |
| Buffer              | 50mM Sodium Borate                                                                   |

| Product Description |                                                                                                                                                                                                                                                                                                                                                 |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                                                                                                                           |
| Gene ID             | 130576                                                                                                                                                                                                                                                                                                                                          |
| Gene Symbol         | LYPD6B                                                                                                                                                                                                                                                                                                                                          |
| Species             | Human, Mouse                                                                                                                                                                                                                                                                                                                                    |
| Reactivity Notes    | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen           | This LYPD6B antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 79-108 amino acids from the Central region of human LYPD6B.(Accession#:NP_808879.2)                                                                                                                                                       |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                                                                                                           |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| 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 NBP3-52310JF525**

---

|                 |                                                          |
|-----------------|----------------------------------------------------------|
| NBP2-27231JF525 | Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 525] |
| DCF300          | Coagulation Factor III/Tissue Factor [HRP]               |
| AF904           | Contactin-1 Antibody [Unconjugated]                      |
| NBP2-67471      | c-jun [p Ser63] Antibody (SY0297)                        |

---

### **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/NBP3-52310JF525](http://www.novusbio.com/reviews/submit/NBP3-52310JF525)

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

