

# Product Datasheet

## KIF25 Antibody (OT12F4) [DyLight 488] NBP2-71077G

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/NBP2-71077G](http://www.novusbio.com/NBP2-71077G)

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/NBP2-71077G](http://www.novusbio.com/reviews/destination/NBP2-71077G)



**NBP2-71077G**

KIF25 Antibody (OTI2F4) [DyLight 488]

| <b>Product Information</b> |                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------|
| <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>               | OTI2F4                                                                                      |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG1                                                                                        |
| <b>Conjugate</b>           | DyLight 488                                                                                 |
| <b>Purity</b>              | Immunogen affinity purified                                                                 |
| <b>Buffer</b>              | 50mM Sodium Borate                                                                          |

| <b>Product Description</b> |                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------|
| <b>Host</b>                | Mouse                                                                                 |
| <b>Gene ID</b>             | 3834                                                                                  |
| <b>Gene Symbol</b>         | KIF25                                                                                 |
| <b>Species</b>             | Human                                                                                 |
| <b>Immunogen</b>           | Full length recombinant protein of human KIF25 (NP_005346) produced in HEK293T cells. |
| <b>Notes</b>               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.     |

| <b>Product Application Details</b> |                                                                           |
|------------------------------------|---------------------------------------------------------------------------|
| <b>Applications</b>                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunofluorescence |
| <b>Recommended Dilutions</b>       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunofluorescence |
| <b>Application Notes</b>           | 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  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-71077G**

---

|               |                                                   |
|---------------|---------------------------------------------------|
| NBP1-97005G   | Mouse IgG1 Isotype Control (MG1) [DyLight 488]    |
| NBP1-92055PEP | KIF25 Recombinant Protein Antigen                 |
| NBP2-07761    | KIF25 Overexpression Lysate                       |
| MAB4470       | Myosin Heavy Chain Antibody (MF20) [Unconjugated] |

---

### **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/NBP2-71077G](http://www.novusbio.com/reviews/submit/NBP2-71077G)

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

