# **Product Datasheet**

# EMG1 Antibody (OTI1B8) [Janelia Fluor® 525] NBP2-71601JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-71601JF525

Updated 8/20/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-71601JF525



# NBP2-71601JF525

| EMG1 Antibody (OTI1B8) [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                                       | OTI1B8  |
| Preservative                                | 0.05% Sodium Azide  |
| Isotype                                     | lgG2b   |
| Conjugate                                   | Janelia Fluor 525   |
| Purity                                      | Immunogen affinity purified   |
| Buffer                                      | 50mM Sodium Borate  |
| Product Description                         |   |
| Host  | Mouse   |
| Gene ID                                     | 10436   |
| Gene Symbol                                 | EMG1  |
| Species                                     | Human, Mouse, Rat, Canine, Primate, Monkey  |
| 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                                   | Full length human recombinant protein of human EMG1(NP_006322) produced in HEK293T cell.  |
| Notes                                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details                 |   |
| Applications                                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready  |
| Recommended Dilutions                       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, 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

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to NBP2-71601JF525**

NBP1-98914-0.5mg Recombinant Human EMG1 His Protein

291-G1-200 IGF-I/IGF-1 [Unconjugated]
NBL1-10254 EMG1 Overexpression Lysate

NB200-103 p53 Antibody (PAb 240) - BSA Free

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-71601JF525

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

