# **Product Datasheet**

# NLK Antibody (2B11) - Azide and BSA Free H00051701-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/H00051701-M02

Updated 9/9/2025 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/H00051701-M02



## H00051701-M02

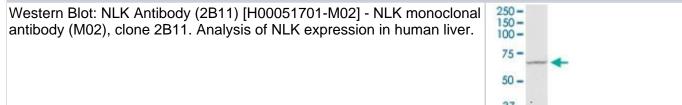
**Images** 

NLK Antibody (2B11) - Azide and BSA Free

| 0.1 mg   |
|--|
| Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.   |
| Monoclonal   |
| 2B11   |
| No Preservative  |
| IgG1 Kappa   |
| IgG purified   |
| In 1x PBS, pH 7.4  |
|  |

| <b>Product Description</b> |  |
|----------------------------|--|
| Description                | Novus Biologicals Mouse NLK Antibody (2B11) - Azide and BSA Free (H00051701-M02) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.       |
| Host                       | Mouse  |
| Gene ID                    | 51701  |
| Gene Symbol                | NLK  |
| Species                    | Human  |
| Specificity/Sensitivity    | NLK - nemo-like kinase (2B11)  |
| Immunogen                  | NLK (AAH64663, 416 a.a. ~ 515 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  DEGRLRYHTCMCKCCFSTSTGRVYTSDFEPVTNPKFDDTFEKNLSSVRQVKEII HQFILEQQKGNRVPLCINPQSAAFKSFISSTVAQPSEMPPSPLVWE |
| Notes                      | This product is produced by and distributed for Abnova, a company based in Taiwan.   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, ELISA, Proximity Ligation Assay  |
| Recommended Dilutions              | Western Blot 1:500, ELISA, Proximity Ligation Assay  |
| Application Notes                  | Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA. |

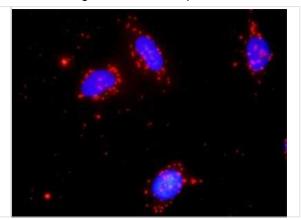








Proximity Ligation Assay: NLK Antibody (2B11) [H00051701-M02] - Analysis of protein-protein interactions between MAP3K7 and NLK. HeLa cells were stained with anti-MAP3K7 rabbit purified polyclonal 1:1200 and anti-NLK mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).





## **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 H00051701-M02

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP1-86047PEP NLK Recombinant Protein Antigen

#### 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/H00051701-M02

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

