# **Product Datasheet**

# Chk1 Antibody (2G1D5) [DyLight 405] NB100-1768V

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 10/23/2024 v.20.1

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# NB100-1768V

**Application Notes** 

Chk1 Antibody (2G1D5) [DyLight 405]

| Chk i Antibody (2G i D5) [DyLight 405] |                                                                                                                            |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| 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                                  | 2G1D5                                                                                                                      |
| Preservative                           | 0.05% Sodium Azide                                                                                                         |
| Isotype                                | IgG1                                                                                                                       |
| Conjugate                              | DyLight 405                                                                                                                |
| Purity                                 | Protein G purified                                                                                                         |
| Buffer                                 | 50mM Sodium Borate                                                                                                         |
| Product Description                    |                                                                                                                            |
| Host                                   | Mouse                                                                                                                      |
| Gene ID                                | 1111                                                                                                                       |
| Gene Symbol                            | CHEK1                                                                                                                      |
| Species                                | Human                                                                                                                      |
| Immunogen                              | Purified recombinant fragment of Chk1 expressed in E. coli. [UniProt# O14757]                                              |
| Notes                                  | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                          |
| Product Application Details            |                                                                                                                            |
| Applications                           | Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions                  | Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |

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 NB100-1768V**

NBP1-97005V-0.5ml Mouse IgG1 Isotype Control (MG1) [DyLight 405]

NB100-1768F Chk1 Antibody (2G1D5) [FITC]

NBP2-58441PEP Chk1 Recombinant Protein Antigen

1630-KS-010 Chk1 [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.

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