

# Product Datasheet

## C9orf72 Antibody [Alexa Fluor® 350] NBP2-82070AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82070AF350**

C9orf72 Antibody [Alexa Fluor® 350]

| 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                   | Polyclonal   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG  |
| Conjugate                   | Alexa Fluor 350  |
| Purity                      | Peptide affinity purified  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 203228   |
| Gene Symbol                 | C9orf72  |
| Species                     | Human, Mouse, Rat  |
| Reactivity Notes            | 0  |
| Specificity/Sensitivity     | C9orf72 antibody is human, mouse and rat reactive. At least two isoforms are known to exist.   |
| Immunogen                   | C9orf72 antibody was raised against a 19 amino acid peptide from near the carboxy terminus of human C9orf72. The immunogen is located within amino acids 400 - 450 of C9orf72. Amino Acid Squence: KYIEDDTQKGKKPFKSLRN   |
| Notes                       | <p>Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a>. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.</p> |
| Product Application Details |  |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunocytochemistry   |

|                              |  |
|------------------------------|--|
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunocytochemistry |
| <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 NBP2-82070AF350**

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|                 |   |
|-----------------|---|
| NBP2-24891AF350 | Rabbit IgG Isotype Control [Alexa Fluor® 350] |
| NBP2-47146PEP   | C9orf72 Antibody Blocking Peptide             |
| 7954-GM-010/CF  | GM-CSF [Unconjugated]                         |
| NBP1-93504PEP   | C9orf72 Recombinant Protein Antigen           |

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### **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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