

# Product Datasheet

## SAT1 Antibody [DyLight 594]

### NB110-41622DL594

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/NB110-41622DL594](http://www.novusbio.com/NB110-41622DL594)

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/NB110-41622DL594](http://www.novusbio.com/reviews/destination/NB110-41622DL594)



**NB110-41622DL594**

SAT1 Antibody [DyLight 594]

| 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                   | DyLight 594                                                                                                 |
| Purity                      | Immunogen affinity purified                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                          |
| Product Description         |                                                                                                             |
| Host                        | Rabbit                                                                                                      |
| Gene ID                     | 6303                                                                                                        |
| Gene Symbol                 | SAT1                                                                                                        |
| Species                     | Human, Mouse, Rat, Porcine, Bovine, Chicken, Goat, Xenopus                                                  |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Zebrafish (86%).   |
| Immunogen                   | A synthetic peptide made to a C-terminal region within residues 100-171 of human SAT1. [Swiss-Prot# P21673] |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                           |
| Product Application Details |                                                                                                             |
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                                           |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                                           |
| 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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NB110-41622DL594**

---

|                 |                                          |
|-----------------|------------------------------------------|
| NBP2-24891DL594 | Rabbit IgG Isotype Control [DyLight 594] |
| NB110-41622PEP  | SAT1 Antibody Blocking Peptide           |
| 210-TA-005      | TNF-alpha [Unconjugated]                 |
| NBL1-15698      | SAT1 Overexpression Lysate               |

---

### **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/NB110-41622DL594](http://www.novusbio.com/reviews/submit/NB110-41622DL594)

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

