

# Product Datasheet

## PEX6 Antibody (S233-8) [HRP]

### NBP2-42199H

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/NBP2-42199H](http://www.novusbio.com/NBP2-42199H)

Updated 9/10/2023 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/NBP2-42199H](http://www.novusbio.com/reviews/destination/NBP2-42199H)



**NBP2-42199H**

PEX6 Antibody (S233-8) [HRP]

| 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                       | S233-8                                                                                                                                                                                                      |
| Preservative                | No Preservative                                                                                                                                                                                             |
| Isotype                     | IgG1                                                                                                                                                                                                        |
| Conjugate                   | HRP                                                                                                                                                                                                         |
| Purity                      | Protein G purified                                                                                                                                                                                          |
| Buffer                      | PBS                                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                             |
| Host                        | Mouse                                                                                                                                                                                                       |
| Gene ID                     | 5190                                                                                                                                                                                                        |
| Gene Symbol                 | PEX6                                                                                                                                                                                                        |
| Species                     | Human, Rat                                                                                                                                                                                                  |
| Reactivity Notes            | Immunogen displays sequence identity for non-tested species: Rat.                                                                                                                                           |
| Specificity/Sensitivity     | Less than 50% identity with other PEX proteins. Detects approx 100kDa.                                                                                                                                      |
| Immunogen                   | Fusion protein amino acids 2-294 (N-terminus) of human PEX6. Rat: 82% identity (243/293 amino acids identical). Mouse: 82% identity (244/294 amino acids identical). <50% identity with other PEX proteins. |
| Product Application Details |                                                                                                                                                                                                             |
| Applications                | Western Blot                                                                                                                                                                                                |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                |
| 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  
novus@novusbio.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: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### **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/NBP2-42199H](http://www.novusbio.com/reviews/submit/NBP2-42199H)

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

