

# Product Datasheet

## ORP150/HSP12A Antibody (6E3-2C3) [CoraFluor™ 1] NBP2-59345CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP2-59345CL1**

ORP150/HSP12A Antibody (6E3-2C3) [CoraFluor™ 1]

| 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. Do not freeze.                                                     |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 6E3-2C3                                                                                     |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | CoraFluor 1                                                                                 |
| Purity              | Protein G purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                         |
| Gene ID                 | 10525                                                                                                                                                         |
| Gene Symbol             | HYOU1                                                                                                                                                         |
| Species                 | Human, Mouse, Rat                                                                                                                                             |
| Specificity/Sensitivity | Detects 170 kDa.                                                                                                                                              |
| Immunogen               | Recombinant Full length GRP170 Protein                                                                                                                        |
| Notes                   | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254 |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
| 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 NBP2-59345CL1**

|                    |                                                      |
|--------------------|------------------------------------------------------|
| NBP2-27231CL1      | Mouse IgG2b Isotype Control (MPC-11) [CoraFluor™ 1]  |
| H00010525-P01-10ug | Recombinant Human ORP150/HSP12A GST (N-Term) Protein |
| DVE00              | VEGF [HRP]                                           |
| H00010525-P02-10ug | Recombinant Human ORP150/HSP12A GST (N-Term) Protein |

### **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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