

# Product Datasheet

## OVOL2 Antibody (PCRP-OVOL2-2A1) - Azide and BSA Free NBP3-08926

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP3-08926**

OVOL2 Antibody (PCRP-OVOL2-2A1) - Azide and BSA Free

| Product Information     |                                                 |
|-------------------------|-------------------------------------------------|
| Unit Size               | 100 ug                                          |
| Concentration           | 1 mg/ml                                         |
| Storage                 | Store at -20 to -80C. Avoid freeze-thaw cycles. |
| Clonality               | Monoclonal                                      |
| Clone                   | PCRP-OVOL2-2A1                                  |
| Preservative            | No Preservative                                 |
| Isotype                 | IgG1                                            |
| Purity                  | Protein A or G purified                         |
| Buffer                  | 10 mM PBS                                       |
| Target Molecular Weight | 69.1 kDa                                        |

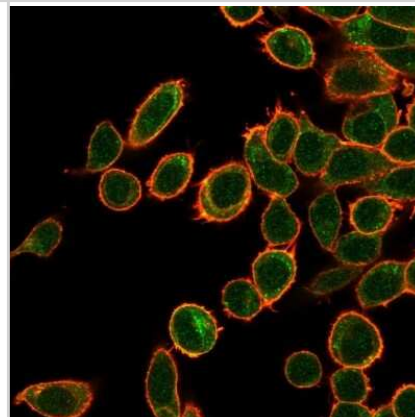
| Product Description |                                                                                                                                                                                                                                                                                |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | 1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07182).<br><br>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C. |
| Host                | Mouse                                                                                                                                                                                                                                                                          |
| Gene ID             | 58495                                                                                                                                                                                                                                                                          |
| Gene Symbol         | OVOL2                                                                                                                                                                                                                                                                          |
| Species             | Human                                                                                                                                                                                                                                                                          |
| Immunogen           | Recombinant full-length human OVOL2 protein (Uniprot: Q9BRP0)                                                                                                                                                                                                                  |

| Product Application Details |                                                                                                       |
|-----------------------------|-------------------------------------------------------------------------------------------------------|
| Applications                | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Protein Array                                |
| Recommended Dilutions       | Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Protein Array |
| Application Notes           | Optimal dilution for a specific application should be determined.                                     |

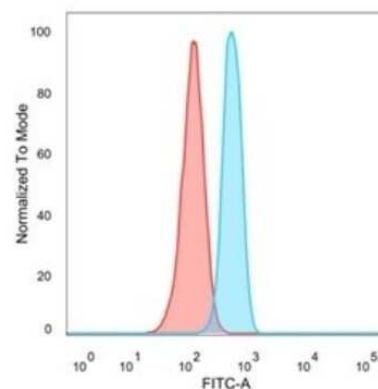


## Images

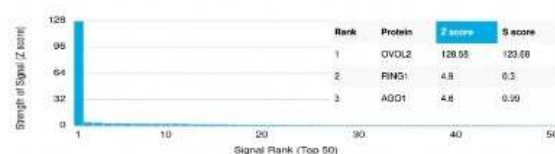
Immunocytochemistry/Immunofluorescence: OVOL2 Antibody (PCRP-OVOL2-2A1) [NBP3-08926] - Immunofluorescent analysis of PFA-fixed HeLa cells. OVOL2 Mouse Monoclonal Antibody (PCRP-OVOL2-2A1) followed by goat anti- Mouse IgG-CF488 (green); phalloidin counterstain (red).



Flow Cytometry: OVOL2 Antibody (PCRP-OVOL2-2A1) [NBP3-08926] - Flow cytometric analysis of PFA-fixed HeLa cells. OVOL2 Mouse Monoclonal Antibody (PCRP-OVOL2-2A1) followed by goat anti- Mouse IgG-CF488 (blue); unstained cells (red).



Protein Array: OVOL2 Antibody (PCRP-OVOL2-2A1) [NBP3-08926] - Analysis of Protein Array containing more than 19,000 full-length human proteins using OVOL2 Mouse Monoclonal Antibody (PCRP-OVOL2-2A1).





### **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 NBP3-08926**

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg   | Mouse IgG1 Isotype Control (MG1)                        |
| H00058495-P02-10ug | Recombinant Human OVOL2 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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