

# Product Datasheet

## B7-H3/CD276 Antibody (RM335)

### NBP2-77415

Unit Size: 100 ul

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

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**NBP2-77415**

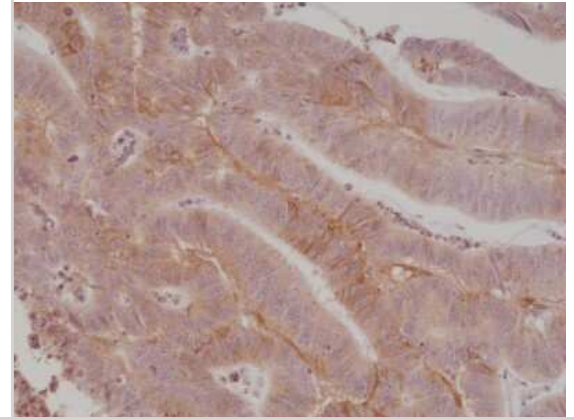
B7-H3/CD276 Antibody (RM335)

| Product Information         |                                                                                                                                                                                                              |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                                                                                                                                       |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                  |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.                                                                                                                                                                     |
| Clonality                   | Monoclonal                                                                                                                                                                                                   |
| Clone                       | RM335                                                                                                                                                                                                        |
| Preservative                | 0.09% Sodium Azide                                                                                                                                                                                           |
| Isotype                     | IgG                                                                                                                                                                                                          |
| Purity                      | Protein A purified                                                                                                                                                                                           |
| Buffer                      | 50% Glycerol/PBS, 1% BSA                                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                              |
| Description                 | Novus Biologicals Rabbit B7-H3/CD276 Antibody (RM335) (NBP2-77415) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit                                                                                                                                                                                                       |
| Gene ID                     | 80381                                                                                                                                                                                                        |
| Gene Symbol                 | CD276                                                                                                                                                                                                        |
| Species                     | Human                                                                                                                                                                                                        |
| Specificity/Sensitivity     | This antibody reacts to the cytoplasmic domain of human B7-H3/CD276.                                                                                                                                         |
| Immunogen                   | A peptide corresponding to the C-terminus of human B7-H3/CD276                                                                                                                                               |
| Product Application Details |                                                                                                                                                                                                              |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                                                            |
| Recommended Dilutions       | Western Blot 1:5000-1:10000, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin                                                                                                              |

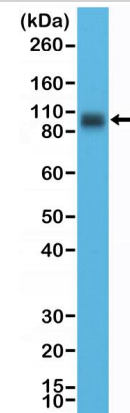


## Images

Immunohistochemistry-Paraffin: B7-H3/CD276 Antibody (RM335) [NBP2-77415] - Staining of human colon cancer tissue section using NBP2-77415.



Western Blot: B7-H3/CD276 Antibody (RM335) [NBP2-77415] - Western Blot of LNCaP cell lysate using Clone RM335 at a 1:10000 dilution.





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### **Products Related to NBP2-77415**

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|                 |                                                     |
|-----------------|-----------------------------------------------------|
| HAF008          | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160          | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891      | Rabbit IgG Isotype Control                          |
| NBP2-59914-50ug | Recombinant Human B7-H3/CD276 His Protein           |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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