

# Product Datasheet

## **BNIPL Antibody (2C8) - Azide and BSA Free H00149428-M03**

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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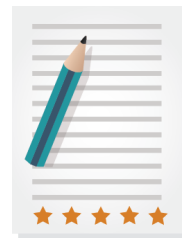
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**H00149428-M03**

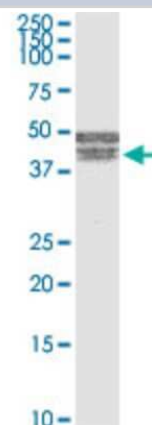
BNIPL Antibody (2C8) - Azide and BSA Free

| Product Information         |                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 mg                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                                                                             |
| Storage                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                                                                                                                                                 |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Clone                       | 2C8                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Preservative                | No Preservative                                                                                                                                                                                                                                                                                                                                                                                                              |
| Isotype                     | IgG2a Kappa                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Purity                      | Protein A purified                                                                                                                                                                                                                                                                                                                                                                                                           |
| Buffer                      | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Description                 | Novus Biologicals Mouse BNIPL Antibody (2C8) - Azide and BSA Free (H00149428-M03) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                                            |
| Host                        | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Gene ID                     | 149428                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Gene Symbol                 | BNIPL                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Species                     | Human                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Specificity/Sensitivity     | Reacts with BCL2/adenovirus E1B 19kD interacting protein like.                                                                                                                                                                                                                                                                                                                                                               |
| Immunogen                   | BNIPL (AAH27868, 1 a.a. ~ 275 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>MRKRLSAPELRLSLTKGPGNDGASPTQSAPSSPDGSSDLEIDELETPSDSEQL<br>DSGHEFEWEDELPRAEGLGTSETAERLGRCMWDVTGEDGHHWRVFRMG<br>REQRVDMTVIEPYKKVLSHGGYHGDGLNAVILFASCYLPRSSIPNYTYVMEHLF<br>RYMVGTLLELLVAENYLLVHLSGGTSRAQVPPLSWIRQCYRTLDRRLRKNLRAL<br>VVVHATWYVKAFLALLRPFISSKFTRKIRFLDSLGEAQLISLDQVHIPEAVRQLD<br>RDLHGSGGT |
| Notes                       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                                                                                                                                                                                                                           |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Applications                | Western Blot, ELISA, Sandwich ELISA                                                                                                                                                                                                                                                                                                                                                                                          |
| Recommended Dilutions       | Western Blot, ELISA, Sandwich ELISA                                                                                                                                                                                                                                                                                                                                                                                          |
| Application Notes           | This antibody is reactive against recombinant protein in western blot and ELISA.                                                                                                                                                                                                                                                                                                                                             |

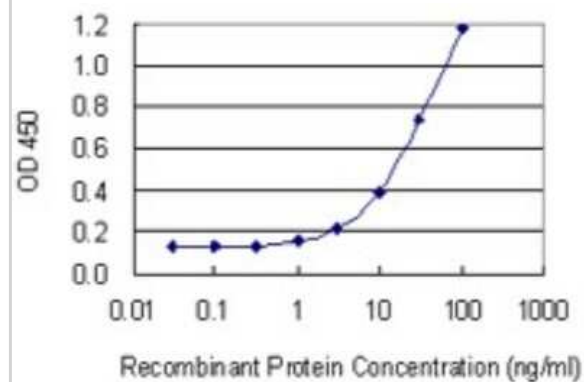


## Images

Western Blot: BNIPL Antibody (2C8) [H00149428-M03] - Analysis of BNIPL expression in MCF-7.



Sandwich ELISA: BNIPL Antibody (2C8) [H00149428-M03] - Detection limit for recombinant GST tagged BNIPL is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00149428-M03**

|                  |                                                    |
|------------------|----------------------------------------------------|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP]                |
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]       |
| NB7539           | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK)           |

### **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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