# **Product Datasheet**

# B7-H3/CD276 Antibody - Chimeric, (Research Grade mirzotamAb Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-27981-100ug

Unit Size: 100 ug Store at 4C.

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# NBP3-27981-100ug

B7-H3/CD276 Antibody - Chimeric, (Research Grade mirzotamAb Biosimilar) - Low Endotoxin, Azide and

| BSA Free                    |   |
|-----------------------------|---|
| Product Information         |   |
| Unit Size                   | 100 ug  |
| Concentration               | LYOPH mg/ml   |
| Storage                     | Store at 4C.  |
| Clonality                   | Monoclonal  |
| Preservative                | No Preservative   |
| Reconstitution Instructions | Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.                           |
| Isotype                     | IgG1  |
| Purity                      | Protein A purified  |
| Buffer                      | Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)  |
| Product Description         |   |
| Description                 | Expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.                                    |
|                             | Also known as 'mirzotamAb'.   |
|                             | Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles. |
| Host                        | Human   |
| Gene ID                     | 80381   |
| Gene Symbol                 | CD276   |
| Species                     | Human   |
| Immunogen                   | B7-H3 / CD276   |
| Endotoxin Note              | < 0.001EU/ug,determined by LAL method.  |
| Product Application Details |   |
| Applications                | ELISA, Flow Cytometry, Functional   |

| Product Application Details |                                   |
|-----------------------------|-----------------------------------|
| Applications                | ELISA, Flow Cytometry, Functional |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional |





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## Products Related to NBP3-27981-100ug

G-102-C Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH01P-100 Human IgG1 Isotype Control

NBP2-59914-50ug Recombinant Human B7-H3/CD276 His 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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