

# Product Datasheet

## EpCAM/TROP1 Antibody [PE] - (Research Grade citatuzumab Biosimilar) NBP3-28487PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28487PE**

EpCAM/TROP1 Antibody [PE] - (Research Grade citatuzumab Biosimilar)

| 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.                                                                                                                            |
| Clonality                   | Monoclonal                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                  |
| Isotype                     | IgG1                                                                                                                                                |
| Conjugate                   | PE                                                                                                                                                  |
| Purity                      | Protein A purified                                                                                                                                  |
| Buffer                      | PBS                                                                                                                                                 |
| Product Description         |                                                                                                                                                     |
| Description                 | <p>The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.</p> <p>Also known as 'citatuzumab'.</p> |
| Host                        | Human                                                                                                                                               |
| Gene ID                     | 4072                                                                                                                                                |
| Gene Symbol                 | EPCAM                                                                                                                                               |
| Species                     | Human                                                                                                                                               |
| Immunogen                   | EpCAM / TROP1 / CD326                                                                                                                               |
| Product Application Details |                                                                                                                                                     |
| Applications                | ELISA, Flow Cytometry, Functional                                                                                                                   |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                              |





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### **Products Related to NBP3-28487PE**

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|                   |                                           |
|-------------------|-------------------------------------------|
| NBP2-52190-0.05mg | Recombinant Human EpCAM/TROP1 His Protein |
| 202-IL-010        | IL-2 [Unconjugated]                       |
| 960-EP-050        | EpCAM/TROP1 [Unconjugated]                |
| AF748             | E-Cadherin Antibody [Unconjugated]        |

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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.

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