

# Product Datasheet

## Erythropoietin/EPO Antibody (EPO/1367) [PE] NBP2-54447PE

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP2-54447PE**

Erythropoietin/EPO Antibody (EPO/1367) [PE]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | EPO/1367                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | PE                                                                                          |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                 |
| Gene ID             | 2056                                                                                                                                                                                  |
| Gene Symbol         | EPO                                                                                                                                                                                   |
| Species             | Human                                                                                                                                                                                 |
| Marker              | Marker of Placentation Disorders                                                                                                                                                      |
| Immunogen           | Recombinant fragment (around aa 28-162) of human Erythropoietin/EPO protein (exact sequence is proprietary) (Uniprot: P01588)                                                         |
| Notes               | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details |                                                                           |
|-----------------------------|---------------------------------------------------------------------------|
| Applications                | Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Protein Array |
| Recommended Dilutions       | ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.    |





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### **Products Related to NBP2-54447PE**

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|                    |                                                    |
|--------------------|----------------------------------------------------|
| NBP1-43319PE-0.5ml | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PE] |
| NBP2-62447         | Recombinant Porcine Erythropoietin/EPO Protein     |
| 210-TA-005         | TNF-alpha [Unconjugated]                           |
| MEP00B             | Erythropoietin/EPO [HRP]                           |

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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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