

# Product Datasheet

## Erythropoietin R Antibody [DyLight 650] AF-322-PBW

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-322-PBW**

Erythropoietin R Antibody [DyLight 650]

| 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                   | Polyclonal                                                                                                                                           |
| Preservative                | 0.05% Sodium Azide                                                                                                                                   |
| Isotype                     | IgG                                                                                                                                                  |
| Conjugate                   | DyLight 650                                                                                                                                          |
| Purity                      | Antigen Affinity-purified                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                   |
| Product Description         |                                                                                                                                                      |
| Host                        | Goat                                                                                                                                                 |
| Gene ID                     | 2057                                                                                                                                                 |
| Gene Symbol                 | EPOR                                                                                                                                                 |
| Species                     | Human                                                                                                                                                |
| Specificity/Sensitivity     | Detects human Erythropoietin R in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with rhEpo and rhTpo is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Erythropoietin R Pro26-Pro250<br>Accession # P19235                                            |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                    |
| Product Application Details |                                                                                                                                                      |
| Applications                | Western Blot                                                                                                                                         |
| Recommended Dilutions       | Western Blot                                                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                               |





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### **Products Related to AF-322-PBW**

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|                    |                                            |
|--------------------|--------------------------------------------|
| NB410-28088C-500ul | Goat IgG Isotype Control [DyLight 650]     |
| NBP1-19388PEP      | Erythropoietin R Antibody Blocking Peptide |
| 7954-GM-010/CF     | GM-CSF [Unconjugated]                      |
| 307-ER-050         | Erythropoietin R [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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