

# Product Datasheet

## EPCR Antibody [PE] AF2245P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2245P**

EPCR Antibody [PE]

| 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                   | PE                                                                                                                                                                     |
| Purity                      | Antigen Affinity-purified                                                                                                                                              |
| Buffer                      | PBS                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                        |
| Host                        | Goat                                                                                                                                                                   |
| Gene ID                     | 10544                                                                                                                                                                  |
| Gene Symbol                 | PROCR                                                                                                                                                                  |
| Species                     | Human                                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human EPCR in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 20% cross-reactivity with recombinant mouse EPCR is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human EPCR<br>Ser18-Ser210<br>Accession # Q9UNN8                                                                       |
| Product Application Details |                                                                                                                                                                        |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready                                                                                                        |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready                                                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                 |





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### **Products Related to AF2245P**

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|                 |                                         |
|-----------------|-----------------------------------------|
| AB-108-CP       | Goat IgG Isotype Control [PE]           |
| NBP2-59896-50ug | Recombinant Human EPCR hlgG-His Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]                |
| DY2245          | EPCR [Biotin]                           |

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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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