

# Product Datasheet

## IGFBP-1 Antibody [PE] AF871P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF871P****IGFBP-1 Antibody [PE]**

| <b>Product Information</b>         |                                                                                                                                                                                                 |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                          |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                     |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                        |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                                      |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                              |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                             |
| <b>Conjugate</b>                   | PE                                                                                                                                                                                              |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                       |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                             |
| <b>Product Description</b>         |                                                                                                                                                                                                 |
| <b>Host</b>                        | Goat                                                                                                                                                                                            |
| <b>Gene ID</b>                     | 3484                                                                                                                                                                                            |
| <b>Gene Symbol</b>                 | IGFBP1                                                                                                                                                                                          |
| <b>Species</b>                     | Human                                                                                                                                                                                           |
| <b>Specificity/Sensitivity</b>     | Detects human IGFBP-1 in direct ELISAs and Western blots. In these formats, less than 2% cross-reactivity with recombinant human (rh) IGFBP-2, rhIGFBP-3, rhIGFBP-4, and rhIGFBP-5 is observed. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human IGFBP-1<br>Ala26-Asn259<br>Accession # P08833                                                                                                         |
| <b>Product Application Details</b> |                                                                                                                                                                                                 |
| <b>Applications</b>                | Western Blot                                                                                                                                                                                    |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                                                                                    |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                          |





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### **Products Related to AF871P**

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|                     |                                     |
|---------------------|-------------------------------------|
| NB410-28088PE-500ul | Goat IgG Isotype Control [PE]       |
| NBP2-33599PEP       | IGFBP-1 Recombinant Protein Antigen |
| M6000B-1            | IL-6 [HRP]                          |
| DY871-05            | IGFBP-1 [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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