

# Product Datasheet

## Procalcitonin Antibody [PerCP] AF8350C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF8350C****Procalcitonin Antibody [PerCP]**

| <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>                   | PerCP                                                                                                    |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                |
| <b>Buffer</b>                      | PBS                                                                                                      |
| <b>Product Description</b>         |                                                                                                          |
| <b>Host</b>                        | Sheep                                                                                                    |
| <b>Gene ID</b>                     | 796                                                                                                      |
| <b>Gene Symbol</b>                 | CALCA                                                                                                    |
| <b>Species</b>                     | Human                                                                                                    |
| <b>Specificity/Sensitivity</b>     | Detects human Procalcitonin in direct ELISAs and Western blots.                                          |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human Procalcitonin<br>Ala26-Gly117 (Asn57Asp)<br>Accession # P01258 |
| <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 AF8350C**

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|                |                                         |
|----------------|-----------------------------------------|
| NBP2-61448-1mg | Recombinant Human Procalcitonin Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]                |
| DY8350-05      | Procalcitonin [Biotin]                  |
| M6000B-1       | IL-6 [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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