

# Product Datasheet

## Osteoprotegerin/TNFRSF11B Antibody [PerCP] AF459C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF459C****Osteoprotegerin/TNFRSF11B 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>                        | Goat                                                                                                                                                                       |
| <b>Gene ID</b>                     | 4982                                                                                                                                                                       |
| <b>Gene Symbol</b>                 | TNFRSF11B                                                                                                                                                                  |
| <b>Species</b>                     | Mouse                                                                                                                                                                      |
| <b>Specificity/Sensitivity</b>     | Detects mouse Osteoprotegerin in direct ELISAs and Western blots. In direct ELISAs, approximately 40% cross-reactivity with recombinant human Osteoprotegerin is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse Osteoprotegerin/TNFRSF11B Glu22-Leu401 with a Gln138Arg substitution<br>Accession # Q6PI12                           |
| <b>Product Application Details</b> |                                                                                                                                                                            |
| <b>Applications</b>                | Immunohistochemistry, Neutralization                                                                                                                                       |
| <b>Recommended Dilutions</b>       | Immunohistochemistry, Neutralization                                                                                                                                       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                     |





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### **Products Related to AF459C**

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|                 |                                                     |
|-----------------|-----------------------------------------------------|
| AB-108-CC       | Goat IgG Isotype Control [PerCP]                    |
| NBP2-35108-10ug | Recombinant Human Osteoprotegerin/TNFRSF11B Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]                            |
| DY805           | Osteoprotegerin/TNFRSF11B [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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