

# Product Datasheet

## Opticin Antibody [PerCP] AF3547C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3547C**

Opticin Antibody [PerCP]

| 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                   | PerCP                                                                                                                                                                        |
| Purity                      | Antigen Affinity-purified                                                                                                                                                    |
| Buffer                      | PBS                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                              |
| Host                        | Goat                                                                                                                                                                         |
| Gene ID                     | 26254                                                                                                                                                                        |
| Gene Symbol                 | OPTC                                                                                                                                                                         |
| Species                     | Mouse                                                                                                                                                                        |
| Specificity/Sensitivity     | Detects mouse Opticin in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 50% cross-reactivity with recombinant human Opticin is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse Opticin Ala20-Thr328 (Tyr168Asp)<br>Accession # Q920A0                                                                 |
| 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 AF3547C**

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|                  |                                       |
|------------------|---------------------------------------|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP]   |
| AB-108-CC        | Goat IgG Isotype Control [PerCP]      |
| NBP2-51922-0.1mg | Recombinant Human Opticin His Protein |
| DVE00            | VEGF [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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