

# Product Datasheet

## MEPE/OF45 Antibody [Biotin] AF6150B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6150B**

MEPE/OF45 Antibody [Biotin]

| 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                   | Biotin                                                                                                                                                         |
| Purity                      | Antigen Affinity-purified                                                                                                                                      |
| Buffer                      | PBS                                                                                                                                                            |
| Product Description         |                                                                                                                                                                |
| Host                        | Sheep                                                                                                                                                          |
| Gene ID                     | 56955                                                                                                                                                          |
| Gene Symbol                 | MEPE                                                                                                                                                           |
| Species                     | Mouse                                                                                                                                                          |
| Specificity/Sensitivity     | Detects mouse MEPE/OF45 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human MEPE/OF45 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse MEPE/OF45 Ala17-Asp433 Accession # AAK70342                                                              |
| 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 AF6150B**

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|               |                                       |
|---------------|---------------------------------------|
| BAF020        | Sheep IgG Isotype Control [Biotin]    |
| NBP2-32652PEP | MEPE/OF45 Recombinant Protein Antigen |
| 355-BM-010    | BMP-2 [Unconjugated]                  |
| 3140-ME-050   | MEPE/OF45                             |

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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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