

# Product Datasheet

## Klotho Antibody [DyLight 594] AF1819M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1819M**

Klotho Antibody [DyLight 594]

| 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                   | DyLight 594                                                                                       |
| Purity                      | Antigen Affinity-purified                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                |
| Product Description         |                                                                                                   |
| Host                        | Goat                                                                                              |
| Gene ID                     | 9365                                                                                              |
| Gene Symbol                 | KL                                                                                                |
| Species                     | Mouse                                                                                             |
| Specificity/Sensitivity     | Detects mouse Klotho in direct ELISAs and Western blots.                                          |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse Klotho Arg31-His550<br>Accession # BAA25307 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                 |
| Product Application Details |                                                                                                   |
| Applications                | Western Blot, ELISA, Immunohistochemistry                                                         |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                            |





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### **Products Related to AF1819M**

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|               |                                  |
|---------------|----------------------------------|
| NB100-2432PEP | Klotho Antibody Blocking Peptide |
| 210-TA-005    | TNF-alpha [Unconjugated]         |
| 5334-KL-025   | Klotho [Unconjugated]            |
| 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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