

# Product Datasheet

## Leukotriene A4 Hydrolase/LTA4H Antibody [DyLight 594] AF4008M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4008M****Leukotriene A4 Hydrolase/LTA4H Antibody [DyLight 594]**

| <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>                   | DyLight 594                                                                                                                                    |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                      |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                             |
| <b>Product Description</b>         |                                                                                                                                                |
| <b>Host</b>                        | Sheep                                                                                                                                          |
| <b>Gene ID</b>                     | 4048                                                                                                                                           |
| <b>Gene Symbol</b>                 | LTA4H                                                                                                                                          |
| <b>Species</b>                     | Human, Mouse                                                                                                                                   |
| <b>Specificity/Sensitivity</b>     | Detects human and mouse Leukotriene A4 Hydrolase/LTA4H in direct ELISAs and Western blots.                                                     |
| <b>Immunogen</b>                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Leukotriene A4 Hydrolase/LTA4H Pro2-Asp611<br>Accession # P09960 |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                              |
| <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 AF4008M**

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|               |                                                            |
|---------------|------------------------------------------------------------|
| NBP1-90368PEP | Leukotriene A4 Hydrolase/LTA4H Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                                   |
| 4008-ZN-010   | Leukotriene A4 Hydrolase/LTA4H [Unconjugated]              |
| NBP2-13075    | beta Amyloid Antibody (MOAB-2) - BSA Free                  |

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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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