

# Product Datasheet

## HOXA1 Antibody [DyLight 594] AF5014M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5014M**

HOXA1 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                     | 3198                                                                                                                                                                                           |
| Gene Symbol                 | HOXA1                                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                                          |
| Specificity/Sensitivity     | Detects human HOXA1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 5% cross-reactivity with recombinant human (rh) HOXB1, rhHOXB4, and rhHOXA9 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human HOXA1<br>Met1-Asp118<br>Accession # P49639                                                                                                           |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                              |
| Product Application Details |                                                                                                                                                                                                |
| Applications                | Western Blot, Immunocytochemistry                                                                                                                                                              |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                         |





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### **Products Related to AF5014M**

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|               |                                          |
|---------------|------------------------------------------|
| AB-108-CM     | Goat IgG Isotype Control [DyLight 594]   |
| NBP2-05236    | HOXA1 Overexpression Lysate              |
| NB200-106     | p19ARF/CDKN2A Antibody - BSA Free        |
| H00005087-M01 | PBX1 Antibody (4A2) - Azide and 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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