

# Product Datasheet

## HAPLN4 Antibody [DyLight 650] AF4085W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4085W****HAPLN4 Antibody [DyLight 650]**

| <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 650                                                                                                                       |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                         |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                |
| <b>Product Description</b>         |                                                                                                                                   |
| <b>Host</b>                        | Goat                                                                                                                              |
| <b>Gene ID</b>                     | 404037                                                                                                                            |
| <b>Gene Symbol</b>                 | HAPLN4                                                                                                                            |
| <b>Species</b>                     | Human                                                                                                                             |
| <b>Specificity/Sensitivity</b>     | Detects human HAPLN4 in Western blots. In Western blots, less than 1% cross-reactivity with recombinant human HAPLN1 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human HAPLN4<br>Gln30-Val402<br>Accession # Q86UW8                                |
| <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, Immunohistochemistry, Immunoprecipitation                                                                           |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunoprecipitation                                                                           |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                            |



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### **Products Related to AF4085W**

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|                    |                                               |
|--------------------|-----------------------------------------------|
| NB410-28088C-500ul | Goat IgG Isotype Control [DyLight 650]        |
| H00404037-Q01-10ug | Recombinant Human HAPLN4 GST (N-Term) Protein |
| 550-AG-100         | Agrin [Unconjugated]                          |
| NBP2-30967PEP      | HAPLN4 Recombinant Protein Antigen            |

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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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