

# Product Datasheet

## Lysine Hydroxylase 2/PLOD2 Antibody (OTI6D1) [DyLight 650] NBP2-72556C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-72556C**

Lysine Hydroxylase 2/PLOD2 Antibody (OTI6D1) [DyLight 650]

| 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           | Monoclonal                                                                                  |
| Clone               | OTI6D1                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                 |
| Gene ID             | 5352                                                                                                                                  |
| Gene Symbol         | PLOD2                                                                                                                                 |
| Species             | Human, Mouse, Rat                                                                                                                     |
| Immunogen           | Recombinant protein fragment corresponding to amino acids 359-640 of human Lysine Hydroxylase 2/PLOD2 (NP_891988) produced in E.coli. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                     |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin                    |
| Recommended Dilutions       | Immunohistochemistry, Immunohistochemistry-Paraffin                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-72556C**

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|                    |                                                                   |
|--------------------|-------------------------------------------------------------------|
| NBP1-97005C        | Mouse IgG1 Isotype Control (MG1) [DyLight 650]                    |
| H00005352-P02-10ug | Recombinant Human Lysine Hydroxylase 2/PLOD2 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                                          |
| H00005352-P01-10ug | Recombinant Human Lysine Hydroxylase 2/PLOD2 GST (N-Term) Protein |

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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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