

# Product Datasheet

## Lysyl Oxidase Homolog 2/LOXL2 Antibody (262418)

**[DyLight 680]**

**FAB2639Y**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2639Y**

Lysyl Oxidase Homolog 2/LOXL2 Antibody (262418) [DyLight 680]

| 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               | 262418                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                           |
| Gene ID                 | 4017                                                                                                            |
| Gene Symbol             | LOXL2                                                                                                           |
| Species                 | Human                                                                                                           |
| Specificity/Sensitivity | Detects human Lysyl Oxidase Homolog 2/LOXL2 in direct ELISAs and Western blots.                                 |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Lysyl Oxidase Homolog 2/LOXL2<br>Gln26-Gln744 (predicted) |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                               |

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





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### **Products Related to FAB2639Y**

|               |                                                           |
|---------------|-----------------------------------------------------------|
| NBP2-27231FR  | Mouse IgG2b Isotype Control (MPC-11) [DyLight 680]        |
| NBP2-56739PEP | Lysyl Oxidase Homolog 2/LOXL2 Recombinant Protein Antigen |
| DMP900        | MMP-9 [HRP]                                               |
| 2639-AO-010   | Lysyl Oxidase Homolog 2/LOXL2 [Unconjugated]              |

### **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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