

# Product Datasheet

## Endoglycan/PODXL2 Antibody (211805) [DyLight 680] FAB15241Y

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB15241Y**

Endoglycan/PODXL2 Antibody (211805) [DyLight 680]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 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               | 211805                                                                                      |
| 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                 | 50512                                                                                                                                                                                            |
| Gene Symbol             | PODXL2                                                                                                                                                                                           |
| Species                 | Human                                                                                                                                                                                            |
| Specificity/Sensitivity | Detects human Endoglycan/PODXL2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human PODXL or recombinant mouse PODXL is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Endoglycan/PODXL2 Gly33-Thr500<br>Accession # Q9NZ53                                                                                       |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                |

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



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**Products Related to FAB15241Y**

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|               |                                                    |
|---------------|----------------------------------------------------|
| NBP2-27231FR  | Mouse IgG2b Isotype Control (MPC-11) [DyLight 680] |
| NBP2-37899PEP | Endoglycan/PODXL2 Recombinant Protein Antigen      |
| 210-TA-005    | TNF-alpha [Unconjugated]                           |
| 1524-EG-050   | Endoglycan/PODXL2                                  |

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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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