

# Product Datasheet

## Collagen II Antibody (819427R) [DyLight 405] FAB3615E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3615E**

Collagen II Antibody (819427R) [DyLight 405]

| 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               | 819427R                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 405                                                                                 |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                  |
| Gene ID                 | 1280                                                                                                                                   |
| Species                 | Human                                                                                                                                  |
| Specificity/Sensitivity | Detects human Pro-Collagen II in direct ELISAs.                                                                                        |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant human Pro-Collagen II<br>Gln26-Arg266 and Gly957-Leu1487<br>Accession # P02458 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                      |

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





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### **Products Related to FAB3615E**

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|            |                            |
|------------|----------------------------|
| NBP1-97243 | Collagen II Native Protein |
| 210-TA-005 | TNF-alpha [Unconjugated]   |
| DY7589-05  | Collagen II [Biotin]       |
| M6000B-1   | IL-6 [HRP]                 |

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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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