

# Product Datasheet

## Relaxin-1 Antibody (361505) [DyLight 594] FAB32571M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB32571M**

Relaxin-1 Antibody (361505) [DyLight 594]

| 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               | 361505                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                               |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                                                           |
| Gene ID                 | 6013                                                                                                                                                                                                                          |
| Gene Symbol             | RLN1                                                                                                                                                                                                                          |
| Species                 | Human                                                                                                                                                                                                                         |
| Specificity/Sensitivity | Detects both the mature form and the proform of human Relaxin-1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) Relaxin-2 or rhRelaxin-3 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human Relaxin-1<br>Lys26-Cys185<br>Accession # P04808                                                                                                                                     |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                             |

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





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### **Products Related to FAB32571M**

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|            |                                 |
|------------|---------------------------------|
| MMP200     | MMP-2 [HRP]                     |
| DY3257     | Relaxin-1 [Biotin]              |
| DTM100     | TIMP-1 [HRP]                    |
| NBP1-91258 | Fibronectin Antibody - BSA Free |

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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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