

# Product Datasheet

## Collagen XXV alpha 1 Antibody [DyLight 405] NB300-289V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-289V**

Collagen XXV alpha 1 Antibody [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                   | Polyclonal                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                        |
| Isotype                     | IgG                                                                                                                                                                       |
| Conjugate                   | DyLight 405                                                                                                                                                               |
| Purity                      | Immunogen affinity purified                                                                                                                                               |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                        |
| Product Description         |                                                                                                                                                                           |
| Host                        | Rabbit                                                                                                                                                                    |
| Gene ID                     | 84570                                                                                                                                                                     |
| Gene Symbol                 | COL25A1                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                     |
| Reactivity Notes            | This antibody works in human and is expected to react with mouse protein.                                                                                                 |
| Specificity/Sensitivity     | This detects full-length CLAC-P and the secreted form of CLAC-P protein. It does not react with full-length or secreted forms of COLXIII protein or the COLXXIII protein. |
| Immunogen                   | A synthetic peptide mapping to residues 430-443 [DYNGNLHEALQRIT] of the NC3 region of human and mouse CLAC-P.                                                             |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                         |
| Product Application Details |                                                                                                                                                                           |
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                         |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                    |





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### **Products Related to NB300-289V**

|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| NBP2-24891V        | Rabbit IgG Isotype Control [DyLight 405]                        |
| H00084570-P01-2ug  | Recombinant Human Collagen XXV alpha 1 GST (N-Term) Protein     |
| H00000277-T01      | Salivary Amylase Beta 293T Cell Transient Overexpression Lysate |
| H00084570-Q01-10ug | Recombinant Human Collagen XXV alpha 1 GST (N-Term) Protein     |

### **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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