

# Product Datasheet

## Collagen XXV alpha 1 Antibody [Alexa Fluor™ Plus 555] NB300-289AFP555

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-289AFP555**

Collagen XXV alpha 1 Antibody [Alexa Fluor™ Plus 555]

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	Alexa Fluor Plus 555
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	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
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 NB300-289AFP555**

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NBL1-09352	Collagen XXV alpha 1 Overexpression Lysate
NBP2-13075	beta Amyloid Antibody (MOAB-2) - BSA Free
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum
MAB1417	Insulin Antibody (182410) [Unconjugated]

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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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