

Product Datasheet

Collagen XVII Antibody (8W2C8)

NBP3-16485-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16485-100ul

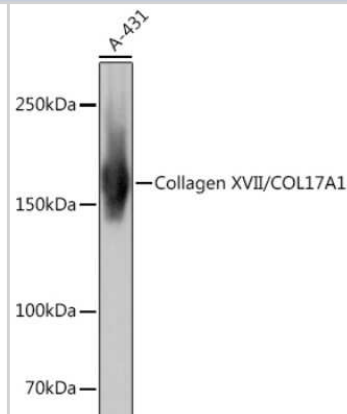
Collagen XVII Antibody (8W2C8)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8W2C8
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	150 kDa
Product Description	
Host	Rabbit
Gene ID	1308
Gene Symbol	COL17A1
Species	Human
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1300-1400 of human Collagen XVII (Q9UMD9). SVRRGSSYSSSMSTGGGGAGSLGAGGAFGEAAGDRGPYGTDIGPGGGYGAA AEGGMYAGNGLLGADFAGDLDYNELAVRVSESMQRQGLLQGMAYTVQGP
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

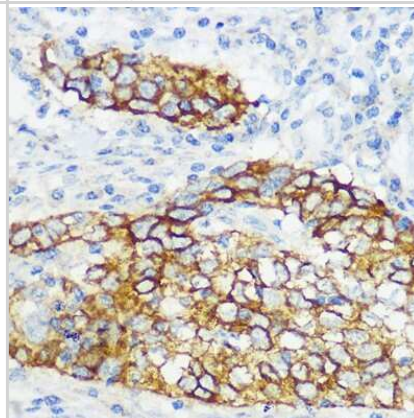


Images

Western Blot: Collagen XVII Antibody (8W2C8) [NBP3-16485] - Western blot analysis of extracts of A-431 cells, using Collagen XVII Rabbit mAb (NBP3-16485) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunohistochemistry-Paraffin: Collagen XVII Antibody (8W2C8) [NBP3-16485] - Immunohistochemistry of paraffin-embedded human esophageal cancer using Collagen XVII Rabbit mAb (NBP3-16485) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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Products Related to NBP3-16485-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-38686PEP	Collagen XVII Recombinant Protein Antigen

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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