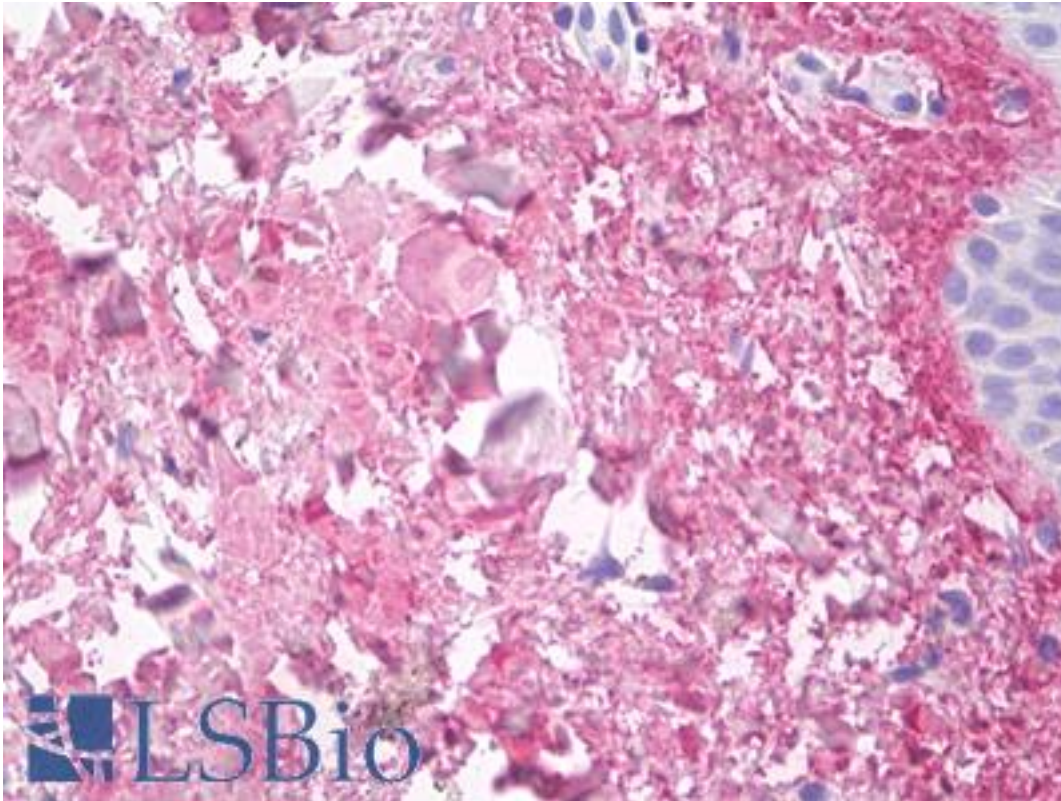


COL5A1 / Collagen V Mouse Monoclonal (13F6) Antibody - LS-B8473 - LSBio	
CatalogID:	LS-B8473
Validation:	This antibody replaces catalog number LS-C154757. It has been validated for use in the following assays: IHC-P.
Target:	collagen, type V, alpha 1 (COL5A1)
Synonyms:	COL5A1 Antibody, Collagen alpha-1(V) chain Antibody, Collagen, type V, alpha 1 Antibody, Collagen alpha 1(v) Antibody, Collagen V Antibody, Alpha 1 type V collagen Antibody
Family / Subfamily:	Collagen / not assigned-Collagen
Host	COL5A1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	13F6
Immunogen:	COL5A1 / Collagen V antibody was raised against purified recombinant N alpha 1 fragment : Human N alpha 1 (V)
Specificity:	Reacts with human pro alpha 1(V) chain. The epitope is located in the COL2-NC2 region. Cross reactivity with other forms of collagen has not been tested.
Reactivity:	Human
Purification:	Protein A purified
Reconstitution:	Reconstitute in sterile distilled water.
Presentation:	Lyophilized.
Recommended Storage:	Lyophilized powder stable for a minimum of 2 years at -20°C. Store reconstituted antibodies at 4°C. For extended periods store in aliquots at -20°C.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1:200 - 1:1000), Immunoprecipitation, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg

Immunohistochemistry Image:



Anti-Collagen V antibody IHC of human skin, dermal collagen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B8473 dilution 10 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

© 2014 LifeSpan BioSciences