

Rabbit Collagen 3 alpha Polyclonal Antibody

Collagen 3 alpha antibody

CATALOG # AAA224313	HOST Rabbit	APPLICATIONS ELISA, Western Blot
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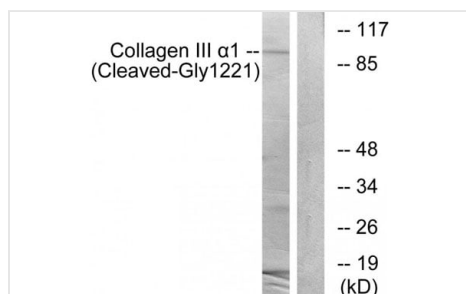
PRODUCT SYNONYMS

Collagen 3 alpha; Polyclonal Antibody; Collagen 3 alpha antibody; Polyclonal Collagen 3 alpha; Anti-Collagen 3 alpha; Collagen alpha-1(III) chain [Precursor]; COL3A1; anti-Collagen 3 alpha antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	Collagen 3 alpha antibody detects endogenous levels of fragment of activated Collagen III alpha1 resulting from cleavage adjacent to Gly1221
Form/Format	Purified IgG in PBS (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-Collagen 3 alpha antibody	ELISA, WB (Western Blot)
Biological Significance	Collagen 3 alpha is a fibrillar collagen that is found in extensible connective tissues such as skin, lung, and the vascular system, frequently in association with type I collagen.
Immunogen	Collagen 3 alpha antibody was raised in Rabbit using a synthesized peptide derived from human Collagen III alpha1 as the immunogen
Preparation and Storage	Store at -20 degree C in small aliquots. Avoid repeated freeze-thaw cycles

IMAGES



WB (Western Blot)

Western blot analysis of extracts from A549 cells, treated with etoposide (25uM, 24hours) using Collagen 3 alpha antibody

ADDITIONAL INFORMATION

Related Product Information for anti-Collagen 3 alpha antibody	Rabbit polyclonal Collagen 3 alpha antibody
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/collagen-3-alpha-antibody-western-blot-elisa/224313>