

PRODUCT SPECIFICATION

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Product Name	PrEST Antigen COL9A1
Product Number	APrEST94417
Gene Description	collagen type IX alpha 1 chain
Corresponding Antibodies	Anti-COL9A1 (HPA074749)
Description	Recombinant protein fragment of Human COL9A1
	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PIKPRGPIDIDGFAVLGKLADNPQVSVPFELQWMLIHCDPLRPRRETCHE LPARITPSQTTDERGPPGEQGPP
	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	26 kDa including tags
	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Unit Size	100 µl
Concentration	Lot dependent
Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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