



Anti-Collagen Type V (native) polyclonal antibody (DPAB-DC4122)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	This antibody reacts with most mammalian Type V collagens and has negligible cross-reactivity with Type I, II, III, IV or VI collagens. Non-specific cross reaction of anti-collagen antibodies with other human serum proteins or non-collagen extracellular m
Immunogen	Native purified human and bovine placenta Collagen Type V.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Bovine, Human
Conjugate	Unconjugated
Applications	WB, IHC, IP, ELISA,
Format	Liquid
Size	100 µg
Buffer	In 100 mM Na ₂ B ₄ O ₇ , 75 mM NaCl, 5 mM EDTA, pH 8.0 (0.01% sodium azide)
Preservative	0.01% Sodium Azide
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Type-V collagen is a form of fibrillar collagen associated with classical Ehlers-Danlos
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syndrome. Autoimmunity against type V collagen is associated with lung transplant failure.

Keywords

Collagen type V
