

10-11551: Mouse Monoclonal Antibody to Collagen IV(Clone: COL-94)(Discontinued)

Clonality :	Monoclonal
Clone Name :	COL-94
Application :	IHC
Reactivity :	Human
Gene :	COL4A1
Gene ID :	1282
Uniprot ID :	P02462
Format :	Ascites
Alternative Name :	Collagen alpha-1(IV) chain, Arresten
Isotype :	Mouse IgG1
Immunogen Information :	Human collagen type IV.

Description

This antibody recognizes collagen type IV epitope located on the alpha 1 and/or alpha 2 chains of human collagen type IV. This antibody shows no cross-reactivity with collagen types I, II, III, V, VI and VII and does not react with human vitronectin, fibronectin or chondroitin sulfate A, B and C.

Product Info

Amount :	0.5 ml
Content :	This antibody is supplied as diluted ascites containing sodium azide as preservative.
Storage condition :	Store at 2-8°C.

Application Note

IHC : 1:25-1:50

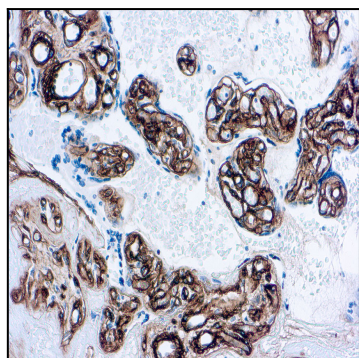


Figure 1 : Formalin fixed paraffin embedded human placenta stained with Collagen Type IV antibody (10-11551).