

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

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

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

### Application Note

IHC : 1:25-1:50

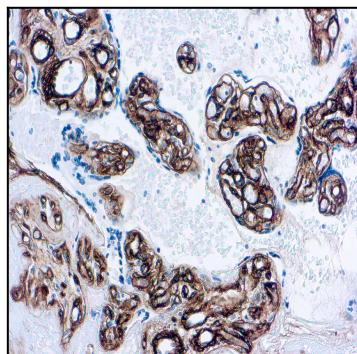


Figure 1 : Formalin fixed paraffin embedded human placenta stained with Collagen Type IV antibody ( 10-11551).