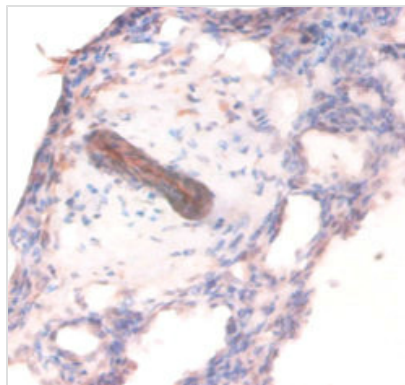


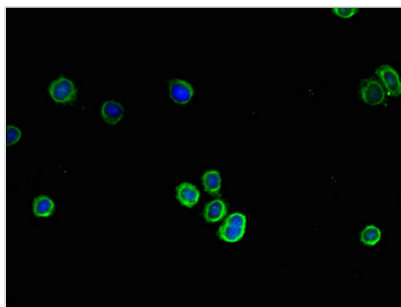
COL4A1 Antibody

Product Code	CSB-PA11464A0Rb
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P02462
Immunogen	Recombinant Human Collagen alpha-1(IV) chain protein (30-167AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC, IF; Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200
Relevance	Type IV collagen is the major structural component of glomerular basement membranes (GBM), forming a 'chicken-wire' meshwork together with laminins, proteoglycans and entactin/nidogen. Ref.12 Ref.17 Ref.18 Ref.19
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Collagen alpha-1(IV) chain [Cleaved into: Arresten], COL4A1
Species	Human
Research Area	Others
Target Names	COL4A1

Image



Immunohistochemistry of paraffin-embedded human lung tissue using CSB-PA11464A0Rb at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA11464A0Rb at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)