

Antibodies Product Datasheet

Product Name:	COL4A3 Antibody
Catalog Number:	C12197
Reactivity:	Human, Rat, Mouse
Applications:	IHC-p, IF/ICC, ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Collagen IV alpha3. AA range:801-850
Concentration:	1 mg/ml
Gene Name:	COL4A3
Protein Name:	Collagen alpha-3(IV) chain
Other Name:	COL4A3; Collagen alpha-3(IV) chain; Goodpasture antigen
Human Swiss Prot No.:	Q01955
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	COL4A3 Polyclonal Antibody detects endogenous levels of COL4A3 protein.
Storage and Stability:	-20°C/1 year