
Antibodies Product Datasheet

Product Name:	Collagen I alpha2 Antibody
Catalog Number:	R12-2641
Reactivity:	Human
Applications:	WB, IHC, ELISA
Dilutions:	Collagen I alpha2 Antibody
Modification:	Unmodified/Total
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Collagen I alpha2.
Concentration:	1 mg/ml
Gene Name:	COL1A2
Other Name:	alpha 2 type i collagen; co1a2; col1a2; collagen type i alpha 2; oi4
Human Swiss Prot No.:	P08123
Formulation:	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	Collagen I alpha2 Antibodyantibody detects endogenous levels of Collagen I alpha2.
Storage and Stability:	Stable at -20°C for at least 1 year.