

COL1A2 Polyclonal Antibody

Swiss-Prot No.:	P08123
Molecular Weight:	129.288
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human COL1A2. at AA rangle: 440-520
Specificity/Sensitivity:	COL1A2 Polyclonal Antibody detects endogenous levels of COL1A2 protein.
Other Names:	COL1A2; Collagen alpha-2(I) chain; Alpha-2 type I collagen
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	(kD) 170- 130- 95-
	72- 55-
	Western Blot analysis of various cells using COL1A2 Polyclonal Antibody
Gene Name:	COL1A2
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.