

Antibodies Product Datasheet

Product Name:	Collagen I α 1 (Cleaved-Ala1218) Antibody
Catalog Number:	L0412
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	WB 1:1000-2000 ELISA 1:5000-20000
Modification:	Cleaved Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human Collagen I α 1 (Cleaved-Ala1218)
Concentration:	1 mg/ml
Gene Name:	COL1A1
Protein Name:	Collagen I α 1 (Cleaved-Ala1218)
Other Name:	Collagen alpha-1(I) chain (Alpha-1 type I collagen)
Human Swiss Prot No.:	P02452
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of Human, Mouse, Rat Collagen I α 1 (Cleaved-Ala1218, protein was cleaved amino acid sequence between 1218-1219)
Storage and Stability:	-20°C/1 year