

Antibodies Product Datasheet

Product Name:	Collagen II α 1 (Cleaved-Gln182) Antibody
Catalog Number:	L0403
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 II α 1 (Cleaved-Gln182)
Concentration:	1 mg/ml
Gene Name:	COL2A1
Protein Name:	Collagen II α 1 (Cleaved-Gln182)
Other Name:	Collagen alpha-1(II) chain (Alpha-1 type II collagen) [Cleaved into: Collagen alpha-1(II) chain; Chondrocalcin]
Human Swiss Prot No.:	P02458
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 II α 1 (Cleaved-Gln182, protein was cleaved amino acid sequence between 181-182)
Storage and Stability:	-20°C/1 year