

Antibodies Product Datasheet

Product Name:	Collagen IV α 1 (Cleaved-Gly173) Antibody
Catalog Number:	L0384
Reactivity:	Human, Mouse
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 IV α 1 (Cleaved-Gly173)
Concentration:	1 mg/ml
Gene Name:	COL4A1
Protein Name:	Collagen IV α 1 (Cleaved-Gly173)
Other Name:	Collagen alpha-1(IV) chain [Cleaved into: Arresten]
Human Swiss Prot No.:	P02462
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of Human, Mouse Collagen IV α 1 (Cleaved-Gly173, protein was cleaved amino acid sequence between 172-173)
Storage and Stability:	-20°C/1 year