

## Antibodies Product Datasheet

<b>Product Name:</b>	Collagen IV $\alpha$ 2 (Cleaved-Ser1485) Antibody
<b>Catalog Number:</b>	L0385
<b>Reactivity:</b>	Human, Mouse
<b>Applications:</b>	WB, ELISA
<b>Dilutions:</b>	WB 1:1000-2000 ELISA 1:5000-20000
<b>Modification:</b>	Cleaved Specific
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human Collagen IV $\alpha$ 2 (Cleaved-Ser1485)
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	COL4A2
<b>Protein Name:</b>	Collagen IV $\alpha$ 2 (Cleaved-Ser1485)
<b>Other Name:</b>	Collagen alpha-2(IV) chain [Cleaved into: Canstatin]
<b>Human Swiss Prot No.:</b>	P08572
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	This antibody detects endogenous levels of Human, Mouse Collagen IV $\alpha$ 2 (Cleaved-Ser1485, protein was cleaved amino acid sequence between 1485-1486 )
<b>Storage and Stability:</b>	-20°C/1 year