



# Collagen II $\alpha$ 1 (Cleaved-Ala1241) rabbit pAb

<b>Catalog No</b>	YP-Ab-17141
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Rat
<b>Applications</b>	WB; ELISA
<b>Gene Name</b>	COL2A1
<b>Protein Name</b>	Collagen II $\alpha$ 1 (Cleaved-Ala1241) Human Gene Id: 1280 Human Swiss Prot No: P02458 Mouse Gene Id: 12824 Mouse Swiss Prot No: P28481 Rat Gene Id: 25412 Rat Swiss Prot No: P05539
<b>Immunogen</b>	Synthesized peptide derived from human Collagen II $\alpha$ 1 (Cleaved-Ala1241)
<b>Specificity</b>	This antibody detects endogenous levels of Human,Mouse,Rat Collagen II $\alpha$ 1 (Cleaved-Ala1241, protein was cleaved amino acid sequence between 1241-1242 )
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB 1:1000-2000 ELISA 1:5000-20000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	$\geq$ 90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	135 160kD
<b>Cell Pathway</b>	
<b>Tissue Specificity</b>	
<b>Function</b>	
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images