

Anti-Cleaved-COL2A1-Gln182 antibody (181-182) (STJA0005841)

STJA0005841

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cleaved-Collagen alpha-1II chain-Gln182 (181-182) is suitable for use in Western Blot and ELISA research applications.
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution Range	WB 1:1000-2000 ELISA 1:5000-20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	1280
Gene Symbol	COL2A1
Uniprot ID	CO2A1_HUMAN
Immunogen	Synthesized peptide derived from human Collagen II Alpha 1 (Cleaved-Gln182)
Immunogen Region	181-182
Specificity	This antibody detects endogenous levels of Human, Mouse, Rat Collagen II Alpha 1 (Cleaved-Gln182, protein was cleaved amino acid sequence between 181-182)
Immunogen Sequence	