

Anti-Cleaved-COL2A1-Ala1241 antibody (1241-1242) (STJA0005840)**GENERAL INFORMATION**

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
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
Molecular Weight	Observed: 135kD, 160kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1280
Gene Symbol	COL2A1
UniProt ID	CO2A1_HUMAN
Immunogen Region	1241-1242
Specificity	This antibody detects endogenous levels of Human, Mouse, Rat Collagen II Alpha 1 (Cleaved-Ala1241, protein was cleaved amino acid sequence between 1241-1242)

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
------	---