

Anti-Collagen I/COL1A1 antibody [SRM15037] (STJ11109767)**GENERAL INFORMATION**

Product Type	Primary antibodies
Applications	WB/IF-P/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB, 1:5000-1:30000 IF-P, 1:200-1:400 IHC-P, 1:500-1:2000 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Isotype	IgG
Molecular Weight	Protein Weight 71kDa Observed Mw 69kDa/82kDa
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	1277
Gene Symbol	COL1A1
UniProt ID	CO1A1_HUMAN

ADDITIONAL INFORMATION

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