

Anti-COL3A1 antibody (201-400 aa) [R06-4E1] (STJA0012676)

STJA0012676

GENERAL INFORMATION

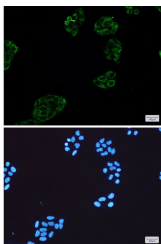
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-Collagen III alpha 1 (201-400 aa) is suitable for use in Western Blot, Immunocytochemistry, Immunofluorescence and Immunoprecipitation research applications.
Applications	WB/ICC/IF/IP
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

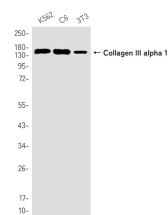
Clonality	Monoclonal
Clone ID	R06-4E1
Concentration	0.3 mg/ml
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB 1:500-1:1000 IF 1:50-1:200 IP 1:20
Formulation	50mM Tris-Glycine (pH7.4) , 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Isotype	IgG
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	1281
Gene Symbol	COL3A1
Uniprot ID	CO3A1_HUMAN
Immunogen	Recombinant protein of human Collagen III
Immunogen Region	201-400 aa
Specificity	
Immunogen Sequence	



Immunocytochemistry analysis of Collagen III (green) in HeLa using Collagen III antibody, and DAPI (blue)



Western blot analysis of Collagen III in K562, C6, 3T3 lysates using Collagen III alpha 1 antibody.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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