

Rabbit Collagen I Polyclonal Antibody | anti-COL1A1 antibody

Collagen I Polyclonal Antibody FITC Conjugated

CATALOG # AAA313074	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Flow Cytometry, Functional Assay
-------------------------------	-----------------------	--	---

PRODUCT SYNONYMS

Collagen I; Polyclonal Antibody; Collagen I Polyclonal Antibody FITC Conjugated; anti-COL1A1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	affinity purified by Protein A
Form/Format	0.01M TBS (pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-COL1A1 antibody	IF (Immunofluorescence), FCM/FACS (Flow Cytometry)
Conjugation	FITC
Preparation and Storage	Store at -20 degrees C for one year. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-COL1A1 antibody	Conjugated Primary Antibodies
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	296439504
NCBI GeneID	1277
UniProt Accession #	P02452 ; O76045 ; P78441 ; Q13896 ; Q13902 ; Q13903 ; Q14037 ; Q14992 ; Q15176 ; Q15201 ; Q16050 ; Q59F64
Molecular Weight	27/95 kDa
NCBI Official Full Name	Collagen alpha-1(I) chain
NCBI Official Synonym Full Names	collagen, type I, alpha 1
NCBI Official Symbol	COL1A1
NCBI Official Synonym Symbols	OI4
NCBI Protein Information	collagen alpha-1(I) chain; collagen alpha-1(I) chain; alpha-1 type I collagen; pro-alpha-1 collagen type 1; collagen alpha 1 chain type I; collagen alpha-1(I) chain preproprotein; collagen of skin, tendon and bone, alpha-1 chain
UniProt Protein Name	Collagen alpha-1(I) chain
UniProt Gene Name	COL1A1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/collagen-i-antibody-immunofluorescence-flow-cytometry-elisa/313074>