

Rabbit collagen, type I, alpha 2 Polyclonal Antibody | anti-COL1A2 antibody

Rabbit anti-human collagen, type I, alpha 2 polyclonal Antibody

CATALOG # AAA15910	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

collagen; type I; alpha 2; Polyclonal Antibody; Rabbit anti-human collagen; alpha 2 polyclonal Antibody; COL1A2; OI4; anti-COL1A2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	1366
Applicable Applications for anti-COL1A2 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	Human COL1A2
Storage Buffer	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. -20 degree C, Avoid freeze / thaw cycles.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-8787 / sc-8786 / sc-8785 / sc-28655

NCBI AND UNIPROT INFORMATION

NCBI GI #	45708783
NCBI GeneID	1278
Molecular Weight	129,314 Da
NCBI Official Full Name	Collagen, type I, alpha 2
NCBI Official Synonym Full Names	collagen, type I, alpha 2
NCBI Official Symbol	COL1A2
NCBI Official Synonym Symbols	OI4
NCBI Protein Information	collagen alpha-2(I) chain; collagen alpha-2(I) chain; type I procollagen; alpha 2(I)-collagen; alpha-2 type I collagen; collagen I, alpha-2 polypeptide; collagen of skin, tendon and bone, alpha-2 chain
UniProt Protein Name	Collagen alpha-2(I) chain
UniProt Gene Name	COL1A2
UniProt Entry Name	CO1A2_HUMAN

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.

