

Anti-COL1A2 / Collagen I Alpha 2 Antibody

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS18608

Product Information

Application	WB, IHC-P
Primary Accession	P08123
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	129314

Additional Information

Gene ID	1278
Alias Symbol	COL1A2
Other Names	COL1A2, Alpha 2(I)-collagen, Collagen alpha 2(i), Collagen, type I, alpha 2, Alpha-2 type I collagen, Type I procollagen, Collagen alpha-2(I) chain, OI4
Target/Specificity	Human COL1A2 / Collagen II.
Reconstitution & Storage	Affinity purified
Precautions	Anti-COL1A2 / Collagen I Alpha 2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	COL1A2
Function	Type I collagen is a member of group I collagen (fibrillar forming collagen).
Cellular Location	Secreted, extracellular space, extracellular matrix {ECO:0000255 PROSITE-ProRule:PRU00793}
Tissue Location	Forms the fibrils of tendon, ligaments and bones. In bones the fibrils are mineralized with calcium hydroxyapatite

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.