

COL1A2 Polyclonal Antibody

Catalog No: #40771



Package Size: #40771-1 50ul #40771-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	COL1A2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IF ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	COL1A2 Polyclonal Antibody detects endogenous levels of COL1A2 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the N-terminal region of human COL1A2.
Conjugates	Unconjugated
Target Name	COL1A2
Other Names	COL1A2; Collagen alpha-2(I) chain; Alpha-2 type I collagen
Accession No.	Swiss-Prot: P08123NCBI Gene ID: 1278
SDS-PAGE MW	200kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

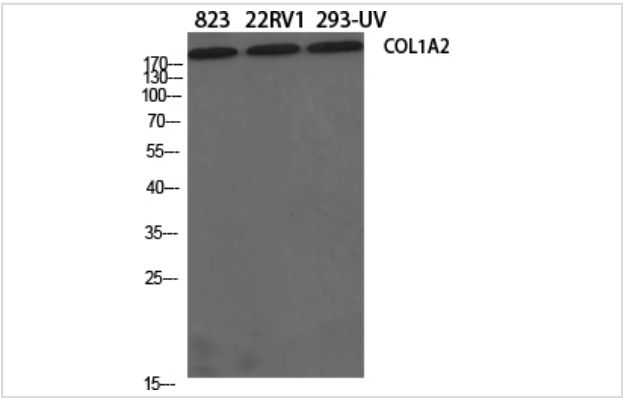
Western Blot: 1:500-2000

Immunohistochemistry: 1/100 - 1/300

Immunofluorescence: 1/200 - 1/1000

ELISA: 1/10000

Images



Western Blot analysis of 823 22RV1 293-UV cells using COL1A2 Polyclonal Antibody

Published Papers

el at., Three-Dimensional Culture Promotes Secretion of Extracellular Matrix Structure Fat Flap with Lipoaspirates in Vitro. In Tissue Eng Part A
on 2022 Nov by Jing Zhao, Xin Bi,et al..PMID: 36017621, , (2022)

[PMID:36017621](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.