

Collagen I (18H12) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00531

Product information

产品货号	HZ-YMA00531
别名	Alpha 1 collagen type I;Alpha 1 type I collagen;Alpha 1 type I procollagen;Alpha 1;I;collagen;Alpha 1;I;procollagen;Alpha-1 type I collagen;CO1A1_HUMAN;COL1A1;Collagen alpha 1;I;chain;Collagen alpha-1;I;chain;Collagen I alpha 1 polypeptide;Collagen of skin tendon and bone alpha 1 chain;Collagen type I alpha 1
产品名称	Collagen I (18H12) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	COL1A1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	1277
Human Swissprot No.	P02452
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	220kDa
预测分子量	139kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	Type I collagen is an important component of extracellular matrix, which is mainly distributed in cornea, skin, bone, tendon and other tissues. It is mainly used to study the distribution of connective tissue proteins, epithelial / mesothelial interaction and basement membrane.
细胞定位	Cytoplasmic
纯化	Protein A
Clonality	Monoclonal