

Collagen I Rabbit Polyclonal Antibody



Cat: AWA42978

Tel:400-188-5007
<https://www.abiowell.com>

Product Details

Host Species:

Rabbit

Reactivity:

Human,Mouse,Rat

Molecular Wt:

139 kDa

Clonality:

Polyclonal

Isotype:

IgG

Concentration:

1 mg/ml

Other Names:

Alpha 1 type I collagen; COL1A1; Collagen alpha 1(I) chain; Collagen type I alpha 1; EDSC; OI1; OI2; OI3; OI4; type I proalpha 1

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

-20°C,1 year

Applications

IF 1:50-1:300

ELISA 1:5000-1:20000

Immunogen Information

Gene Name:

COL1A1

Protein Name:

Collagen alpha-1(I) chain

Gene ID:

1277/1278 (Human)

12842/12843 (Mouse)

29393/84352 (Rat)

SwissPro:

P02452/P08123 (Human)

P11087/Q01149 (Mouse)

P02454/P02466 (Rat)

Subcellular Location:

Secreted, extracellular space, extracellular matrix.

Immunogen:

Synthesized peptide derived from Collagen I. AA range: 1200-1217.

Specificity:

Collagen I Polyclonal Antibody detects endogenous levels of Collagen I protein.