Leader in Biomolecular Solutions for Life Science

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Rabbit anti-Human Pro-Collagen I/COL1A1 mAb

Catalog No.: RMK0617

Basic Information

Catalog No.
RMK0617

Catagory
Elisa Antibody Kit

Application
ELISA

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level
N/A

Storage
Store at -20℃
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2 μm filtered solution in PBS with 0.05% Proclin 300, pH 7.3.

Contact

order@abclonal.com

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www.abclonal.com

Background

Supplied as a 0.2 μm filtered solution in PBS with 0.05% Proclin 300, pH 7.3.

Immunogen Information

Immunogen
Recombinant Human Pro-Collagen I/COL1A1 protein

Cross-Reactivity

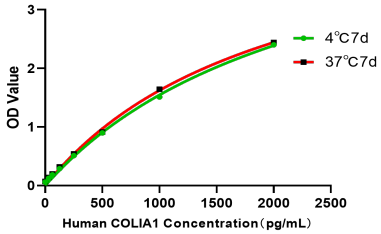
Human

Assay Applications

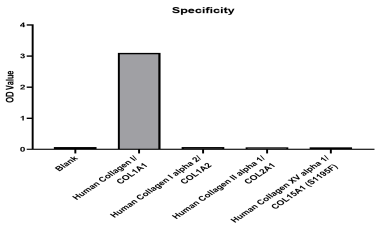
Human Pro-Collagen I/COL1A1 Sandwich Immunoassay

		Recommended Concentration	Sample
ELISA	Capture	1-4 μg/mL	Rabbit anti-Human Pro-Collagen I/COL1A1 mAb (Cat. No. RMK0616)
	Detection	0.001-0.04 μg/mL	Rabbit anti-Human Pro-Collagen I/COL1A1 mAb (Cat. No. RMK0617)
	Standard	31.25-2000 pg/mL	Recombinant Human Pro-Collagen I/COL1A1 Protein

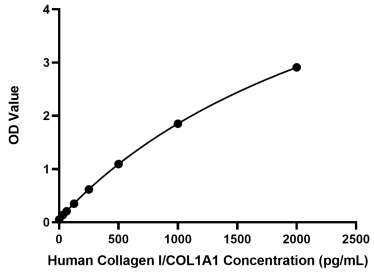
Validation Data



Placed at 37°C for 7 days, the stability of the standard curve all conform to CV <10%.



No significant cross-reactivity or interference was observed.



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.