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PRODUCT DATASHEET

Anti-Procollagen Type I C-terminal Propeptide (PICP) Antibody

Product Details

Available Variants	100 uL (SKU:BTE 002-04-010) 400 uL (SKU:BTE 002-04-04) 1000 uL (SKU:BTE 002-04-1)
Conjugate	Unconjugated
Isotype	IgG1/k
Clone	4
Gene Name	COL1A1
Host Species	Mouse
Concentration	1 mg/mL ±15%
Format	Protein A or Protein G purified
Physical State	Liquid
Buffer	0.01 M phosphate buffer, pH 7.4, with 0.5 M NaCl and 15 mM sodium azide
Production Notes	BSA free
Applications	ELISA
Species Reactivity	Human
Immunogen	PICP purified from second trimester amniotic fluid by affinity chromatography
Specificity	BTE 002-04 is specific for for native PICP from amniotic fluid.
Molecular Weight	100 kDa (native trimeric), 35 kDa (monomer)
Storage	2-8°C without exposure to light
UniProt ID	P02452 UniProt Summary: Type I collagen is a member of group I collagen (fibrillar forming collagen).

Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	24 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.
NCBI Gene ID	1277

Product Images



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