

Product Datasheet

**Collagen I antibody (Biotin) [Out of stock]
(orb460872)**

Description

Rabbit polyclonal antibody to Collagen

Species/Host	Rabbit
Conjugation	Biotin
Tested Applications	ELISA, ICC, IF, IHC-Fr, IHC-P, WB
Immunogen	KLH conjugated synthetic peptide derived from human Pro-Alpha 1 type I collagen
Preservatives	0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol.
Form/Appearance	Lyophilized or Liquid
Concentration	- 100 µg (in 100 µl): 1 mg/ml
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
MW	161kDa
Uniprot ID	P02454, P02453, O46392, P02452, P11087
Dilution Range	WB: 1:50-200, ELISA: 1:100-1000, IHC-P: 1:50-200, ICC: 1:50-200, IF: 1:50-200
Expiration Date	12 months from date of receipt.