

# Product datasheet for TA384030S

## Collagen I (COL1A2) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

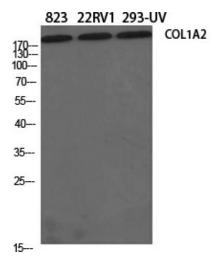
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	ELISA, IF, IHC, WB
Recommended Dilution:	IHC: 1/100-1/300 IF: 1/200-1/1000 ELISA: 1/10000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from human Collagen I. AA range:1-50
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Observed MW (kDa):200
Gene Name:	collagen type I alpha 2 chain
Database Link:	<u>Entrez Gene 1278 Human</u> <u>P08123</u>
Background:	Swiss-Prot Acc.P08123.
Synonyms:	OI4



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### **Product images:**



Western blot analysis of Collagen I alpha 2 in 823, 22RV293UV lysates using Collagen I alpha 2 antibody.

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