



## Anti-COL1A2 (native protein) polyclonal antibody (CPBT-67349RC)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Product Overview	This antibody reacts with native chicken collogen type I.
Specificity	COLLAGENI
Immunogen	Native, skin
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Chicken
Conjugate	Unconjugated
Applications	ELISA; IF
Format	Purified Ig - liquid
Size	500 μΙ
Preservative	None
Storage	in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

## **GENE INFORMATION**

Gene Name COL1A2 collagen, type I, alpha 2 [ Gallus gallus (chicken) ]

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Official Symbol	COL1A2
Synonyms	COL1A2; collagen, type I, alpha 2; collagen alpha-2(I) chain; alpha 2(I) collagen; alpha-2 type I collagen; alpha-2(1) collagen; collagen alpha 2(I) chain; COLLAGEN I;
Entrez Gene ID	<u>396243</u>
Protein Refseq	NP 001073182.2
UniProt ID	P02467
Chromosome Location	2
Pathway	ECM-receptor interaction; Focal adhesion;
Function	extracellular matrix structural constituent; metal ion binding